

[illegible]

[illegible]

12												11												10												9												8												7												6												5												4												3												2												1																																			
Options												Group												A-41791-0892/0908																								Group												A-41791-0922/0933																								Group												41791-0934/0948																								Group												41791-0966/0976																																			
												Header No												41790-0002/0018																								Header No												41790-0007/0018																								Header No												41790-0007/0018																																																																							
												Pin No												43294-0209																								Pin No												43294-0214																								Pin No												43294-0214																																																																							
												Plating												208-15 GOLD																								Plating												197-TIN																								Plating												197-TIN																																																																							
												Pin Length L												20.83/.820																								Pin Length L												18.29/.720																								Pin Length L												18.29/.720																																																																							
												Mating M												11.43/.450																								Mating M												11.43/.450																								Mating M												11.43/.450																																																																							
												Gold Loc G												6.83/.270																								Gold Loc G												N/A																								Gold Loc G												N/A																																																																							
												PC Tail P												6.10/.240																								PC Tail P												3.56/.140																								PC Tail P												3.56/.140																																																																							
												Tin Loc T												6.35/.250																								Tin Loc T												OVERALL																								Tin Loc T												OVERALL																																																																							
												Voided Ckts												NONE																								Voided Ckts												5,7																								Voided Ckts												4																								Voided Ckts												3,7,8																																			
												Pack Per												PK-41791-002																								Pack Per												PK-41791-001																								Pack Per												PK-41791-001																								Pack Per												PK-41791-001																																			
Ckts												Item Number																																				Item Number																																				Item Number																																																																																			
2												41791-0892																																																																																																																																																											
3												41791-0893																																																																																																																																																											
4												41791-0894																																																												41791-0934																																																																																															
5												41791-0895																																																												41791-0935																																																																																															
6												41791-0896																																																												41791-0936																																																																																															
7												41791-0897																								41791-0922																																				41791-0937																																																																																															
8												41791-0898																								41791-0923																																				41791-0938																																				41791-0966																																																											
9												41791-0899																								41791-0924																																				41791-0939																																				41791-0967																																																											
10												41791-0900																								41791-0925																																				41791-0940																																				41791-0968																																																											
11												41791-0901																								41791-0926																																				41791-0941																																				41791-0969																																																											
12												41791-0902																								41791-0927																																				41791-0942																																				41791-0970																																																											
13												41791-0903																								41791-0928																																				41791-0943																																				41791-0971																																																											
14												41791-0904																								41791-0929																																				41791-0944																																				41791-0972																																																											
15												41791-0905																								41791-0930																																				41791-0945																																				41791-0973																																																											
16												41791-0906																								41791-0931																																				41791-0946																																				41791-0974																																																											
17												41791-0907																								41791-0932																																				41791-0947																																				41791-0975																																																											
18												41791-0908																								41791-0933																																				41791-0948																																				41791-0976																																																											

FUNCTIONAL SYMBOLS

F_A

=

0

F_C

=

0

F_P

=

0

DIVISIONAL SYMBOLS

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS

SCALE

CURRENT REV DESC: New PN added

mm

1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 0.5°

4 PLACES ±

3 PLACES ±

2 PLACES ± 0.250

1 PLACE ± 0.38

0 PLACES ±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

THIRD ANGLE PROJECTION

DRAWING

SERIES

STATUS: Production

DRWN: VINOTHKUMAR S

CHK'D: VINOTHKUMAR S

APPR: Saravanakumar Murugesan

2026-06-15

2026-07-07

2026-07-07

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

DOC TYPE

DOC PART

REVISION

SDA-41791

PSD

000

R2

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

C-SIZE

41791

GENERAL MARKET

6 OF 13

FORMAT TO: ept-mec

REVISION: 0

DATE: 02/02/2021

12

11

10

9

8

7

6

5

4

3

2

1

12	11	10	9	8	7	6	5	4	3	2	1
Options	Group	41791-0977/0993		Group	41791-0994/1002		Group	A-41791-1036/1048		Group	A-41791-1049/1062
	Header No	41790-0002/0018		Header No	41790-0010/0018		Header No	41790-0006/0018		Header No	41790-0005/0018
	Pin No	43294-0345		Pin No	43294-0209		Pin No	43294-0214		Pin No	43294-0214
	Plating	228-30 GOLD		Plating	208-15 GOLD		Plating	197-TIN		Plating	197-TIN
	Pin Length L	22.10/.870		Pin Length	18.29/.720		Pin Length	18.29/.720		Pin Length	18.29/.720
	Mating M	11.43/.450		Mating	11.43/.450		Mating	11.43/.450		Mating	11.43/.450
	Gold Loc G	10.02/.400		Gold Loc	6.86/.270		Gold Loc	N/A		Gold Loc	N/A
	PC Tail P	7.37/.290		PC Tail	3.56/.140		PC Tail	3.56/.140		PC Tail	3.56/.140
	Tin Loc T	5.08/.200		Tin Loc	4.06/.160		Tin Loc	OVERALL		Tin Loc	OVERALL
	Voided Ckts	NONE		Voided	3,4,5,8,9,10		Voided	4,6		Voided	2,5
	Pack Per	PK-41791-002		Pack Per	PK-41791-001		Pack Per	PK-41791-001		Pack Per	PK-41791-001
Ckts	Item Number		Item Number			Material No	Engineer Number		Item Number		
2	41791-0977										
3	41791-0978										
4	41791-0979										
5	41791-0980										
6	41791-0981						A-41791-1036				
7	41791-0982					41791-1037	A-41791-1037		41791-1051		
8	41791-0983					41791-1038	A-41791-1038				
9	41791-0984						A-41791-1039				
10	41791-0985		41791-994				A-41791-1040				
11	41791-0986		41791-995				A-41791-1041				
12	41791-0987		41791-996				A-41791-1042				
13	41791-0988		41791-997				A-41791-1043				
14	41791-0989		41791-998				A-41791-1044				
15	41791-0990		41791-999				A-41791-1045				
16	41791-0991		41791-1000				A-41791-1046				
17	41791-0992		41791-1001				A-41791-1047				
18	41791-0993		41791-1002				A-41791-1048				

FUNCTIONAL SYMBOLS F_A= 0 F_C= 0 F_P= 0 DIVISIONAL SYMBOLS 3 PLACES ± 2 PLACES ± 0.250 1 PLACE ± 0.38 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
	DIMENSION UNITS	SCALE	CURRENT REV DESC: New PN added							molex				
	mm	1:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)													
	ANGULAR TOL ± 0.5°		STATUS: Production DRWN: VINOTHKUMAR S 2026-06-15 CHK'D: VINOTHKUMAR S 2026-07-07 APPR: Saravanakumar Murugesan 2026-07-07							DOCUMENT NUMBERSDA-41791DOC TYPEPSDDOC PART000REVISIONR2				
	4 PLACES ±													
	3 PLACES ±													
	2 PLACES ± 0.250													
	1 PLACE ± 0.38	THIRD ANGLE PROJECTION							DRAWINGC-SIZE		SERIES41791		MATERIAL NUMBERSHEET NUMBER	
	0 PLACES ±													

FORMAT TO: epxnc
REVISION B
DATE: 06/20/2021

121110987654321

[illegible]

[illegible]

H

G

F

E

D

C

B

A

Options	Group	A-41791-1179		Group	A-41791-1189		Group	A-41791-1203		Group	A-41791-1215
	Header No	41790-0008/0018		Header No	41790-0006/0018		Header No	41790-0009/0018		Header No	41790-0006/0018
	Pin No	43294-0214		Pin No	43294-0240		Pin No	43294-0240		Pin No	43294-0240
	Plating	197-TIN		Plating	197-TIN		Plating	197-TIN		Plating	197-TIN
	Pin Length L	18.29/.720		Pin Length L	19.05/.750		Pin Length L	19.05/.750		Pin Length L	19.05/.750
	Mating M	11.43/.450		Mating M	11.43/.450		Mating M	11.43/.450		Mating M	11.43/.450
	Gold Loc G	N/A		Gold Loc G	N/A		Gold Loc G	N/A		Gold Loc G	N/A
	PC Tail P	3.56/.140		PC Tail P	4.32/.170		PC Tail P	4.32/.170		PC Tail P	4.32/.170
	Tin Loc T	OVERALL		Tin Loc T	OVERALL		Tin Loc T	OVERALL		Tin Loc T	OVERALL
	Voided Ckts	2,4,8		Voided Ckts	2,3,4,5		Voided Ckts	4,5,7,9		Voided Ckts	2,4,6
	Pack Per	PK-41791-001		Pack Per	PK-41791-001		Pack Per	PK-41791-001		Pack Per	PK-41791-001
Ckts	Item Number			Item Number			Item Number			Item Number	
2											
3											
4											
5											
6				41791-1189							
7											
8											
9	41791-1179									41791-1215	
10							41791-1203				
11											
12											
13											
14											
15											
16											
17											
18											

FUNCTIONAL SYMBOLS
F_A/ = 0
F_C/ = 0
F_P/ = 0
DIVISIONAL SYMBOLS

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
DIMENSION UNITS SCALE
mm 1:1
GENERAL TOLERANCES (UNLESS SPECIFIED)
ANGULAR TOL ± 0.5°
4 PLACES ±
3 PLACES ±
2 PLACES ± 0.250
1 PLACE ± 0.38
0 PLACES ±
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: New PN added

STATUS: Production
DRWN: VINOTHKUMAR S 2026-06-15
CHK'D: VINOTHKUMAR S 2026-07-07
APPR: Saravanakumar Murugesan 2026-07-07
THIRD ANGLE PROJECTION
 DRAWING SERIES
C-SIZE 41791

KK 156 HEADER ASSEMBLY
FRICTION LOCK VERTICAL SOLID BODY W/O PEGS

PRODUCT CUSTOMER DRAWING
DOCUMENT NUMBER DOC TYPE DOC PART REVISION
SDA-41791 PSD 000 R2
MATERIAL NUMBER CUSTOMER SHEET NUMBER
 GENERAL MARKET 10 OF 13

FORMAT TO: epl-mec
REVISION: B
DATE: 02/20/2021

12

11

10

9

8

7

6

5

4

3

2

1

12	11	10	9	8	7	6	5	4	3	2	1																																																																																																																																																																																																																																																																																																																																																													
H											H																																																																																																																																																																																																																																																																																																																																																													
G											G																																																																																																																																																																																																																																																																																																																																																													
F											F																																																																																																																																																																																																																																																																																																																																																													
E											E																																																																																																																																																																																																																																																																																																																																																													
D											D																																																																																																																																																																																																																																																																																																																																																													
C											C																																																																																																																																																																																																																																																																																																																																																													
B											B																																																																																																																																																																																																																																																																																																																																																													
A											A																																																																																																																																																																																																																																																																																																																																																													
<table><tr><td rowspan="11">Options</td><td>Group</td><td>A-41791-1285</td><td></td><td>Group</td><td>A-41791-1307/1316</td><td></td><td>Group</td><td>A-41791-1318</td><td></td><td>Group</td><td>A-41791-1333</td></tr><tr><td>Header No</td><td>41790-0017</td><td></td><td>Header No</td><td>41790-0009/0018</td><td></td><td>Header No</td><td>41790-0005</td><td></td><td>Header No</td><td>41790-0007</td></tr><tr><td>Pin No</td><td>43294-0214</td><td></td><td>Pin No</td><td>43294-0214</td><td></td><td>Pin No</td><td>43294-0214</td><td></td><td>Pin No</td><td>43294-0214</td></tr><tr><td>Plating</td><td>197-TIN</td><td></td><td>Plating</td><td>197-TIN</td><td></td><td>Plating</td><td>197-TIN</td><td></td><td>Plating</td><td>197-TIN</td></tr><tr><td>Pin Length L</td><td>18.29/.720</td><td></td><td>Pin Length L</td><td>18.29/.720</td><td></td><td>Pin Length L</td><td>18.29/.720</td><td></td><td>Pin Length L</td><td>18.29/.720</td></tr><tr><td>Mating M</td><td>11.43/.450</td><td></td><td>Mating M</td><td>11.43/.450</td><td></td><td>Mating M</td><td>11.43/.450</td><td></td><td>Mating M</td><td>11.43/.450</td></tr><tr><td>Gold Loc G</td><td>N/A</td><td></td><td>Gold Loc G</td><td>N/A</td><td></td><td>Gold Loc G</td><td>N/A</td><td></td><td>Gold Loc G</td><td>N/A</td></tr><tr><td>PC Tail P</td><td>3.56/.140</td><td></td><td>PC Tail P</td><td>3.56/.140</td><td></td><td>PC Tail P</td><td>3.56/.140</td><td></td><td>PC Tail P</td><td>3.56/.140</td></tr><tr><td>Tin Loc T</td><td>OVERALL</td><td></td><td>Tin Loc T</td><td>OVERALL</td><td></td><td>Tin Loc T</td><td>OVERALL</td><td></td><td>Tin Loc T</td><td>OVERALL</td></tr><tr><td>Voided Ckts</td><td>11</td><td></td><td>Voided Ckts</td><td>5,9</td><td></td><td>Voided Ckts</td><td>2,3,4</td><td></td><td>Voided Ckts</td><td>3,5,6</td></tr><tr><td>Pack Per</td><td>PK-41791-001</td><td></td><td>Pack Per</td><td>PK-41791-001</td><td></td><td>Pack Per</td><td>PK-41791-001</td><td></td><td>Pack Per</td><td>PK-41791-001</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Ckts</td><td>Item Number</td><td></td><td></td><td>Item Number</td><td></td><td></td><td>Item Number</td><td></td><td></td><td>Item Number</td><td></td></tr><tr><td>2</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>3</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>4</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>5</td><td></td><td></td><td></td><td></td><td></td><td></td><td>41791-1318</td><td></td><td></td><td></td><td></td></tr><tr><td>6</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>7</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>41791-1333</td><td></td><td></td></tr><tr><td>8</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>9</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>10</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>11</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>12</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>13</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>14</td><td></td><td></td><td></td><td>41791-1312</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>15</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>16</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>17</td><td>41791-1285</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>18</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>												Options	Group	A-41791-1285		Group	A-41791-1307/1316		Group	A-41791-1318		Group	A-41791-1333	Header No	41790-0017		Header No	41790-0009/0018		Header No	41790-0005		Header No	41790-0007	Pin No	43294-0214		Pin No	43294-0214		Pin No	43294-0214		Pin No	43294-0214	Plating	197-TIN		Plating	197-TIN		Plating	197-TIN		Plating	197-TIN	Pin Length L	18.29/.720		Pin Length L	18.29/.720		Pin Length L	18.29/.720		Pin Length L	18.29/.720	Mating M	11.43/.450		Mating M	11.43/.450		Mating M	11.43/.450		Mating M	11.43/.450	Gold Loc G	N/A		Gold Loc G	N/A		Gold Loc G	N/A		Gold Loc G	N/A	PC Tail P	3.56/.140		PC Tail P	3.56/.140		PC Tail P	3.56/.140		PC Tail P	3.56/.140	Tin Loc T	OVERALL		Tin Loc T	OVERALL		Tin Loc T	OVERALL		Tin Loc T	OVERALL	Voided Ckts	11		Voided Ckts	5,9		Voided Ckts	2,3,4		Voided Ckts	3,5,6	Pack Per	PK-41791-001		Pack Per	PK-41791-001		Pack Per	PK-41791-001		Pack Per	PK-41791-001												Ckts	Item Number			Item Number			Item Number			Item Number		2												3												4												5							41791-1318					6												7									41791-1333			8												9												10												11												12												13												14				41791-1312								15												16												17	41791-1285											18											
Options	Group	A-41791-1285		Group	A-41791-1307/1316		Group	A-41791-1318		Group	A-41791-1333																																																																																																																																																																																																																																																																																																																																																													
	Header No	41790-0017		Header No	41790-0009/0018		Header No	41790-0005		Header No	41790-0007																																																																																																																																																																																																																																																																																																																																																													
	Pin No	43294-0214		Pin No	43294-0214		Pin No	43294-0214		Pin No	43294-0214																																																																																																																																																																																																																																																																																																																																																													
	Plating	197-TIN		Plating	197-TIN		Plating	197-TIN		Plating	197-TIN																																																																																																																																																																																																																																																																																																																																																													
	Pin Length L	18.29/.720		Pin Length L	18.29/.720		Pin Length L	18.29/.720		Pin Length L	18.29/.720																																																																																																																																																																																																																																																																																																																																																													
	Mating M	11.43/.450		Mating M	11.43/.450		Mating M	11.43/.450		Mating M	11.43/.450																																																																																																																																																																																																																																																																																																																																																													
	Gold Loc G	N/A		Gold Loc G	N/A		Gold Loc G	N/A		Gold Loc G	N/A																																																																																																																																																																																																																																																																																																																																																													
	PC Tail P	3.56/.140		PC Tail P	3.56/.140		PC Tail P	3.56/.140		PC Tail P	3.56/.140																																																																																																																																																																																																																																																																																																																																																													
	Tin Loc T	OVERALL		Tin Loc T	OVERALL		Tin Loc T	OVERALL		Tin Loc T	OVERALL																																																																																																																																																																																																																																																																																																																																																													
	Voided Ckts	11		Voided Ckts	5,9		Voided Ckts	2,3,4		Voided Ckts	3,5,6																																																																																																																																																																																																																																																																																																																																																													
	Pack Per	PK-41791-001		Pack Per	PK-41791-001		Pack Per	PK-41791-001		Pack Per	PK-41791-001																																																																																																																																																																																																																																																																																																																																																													
Ckts	Item Number			Item Number			Item Number			Item Number																																																																																																																																																																																																																																																																																																																																																														
2																																																																																																																																																																																																																																																																																																																																																																								
3																																																																																																																																																																																																																																																																																																																																																																								
4																																																																																																																																																																																																																																																																																																																																																																								
5							41791-1318																																																																																																																																																																																																																																																																																																																																																																	
6																																																																																																																																																																																																																																																																																																																																																																								
7									41791-1333																																																																																																																																																																																																																																																																																																																																																															
8																																																																																																																																																																																																																																																																																																																																																																								
9																																																																																																																																																																																																																																																																																																																																																																								
10																																																																																																																																																																																																																																																																																																																																																																								
11																																																																																																																																																																																																																																																																																																																																																																								
12																																																																																																																																																																																																																																																																																																																																																																								
13																																																																																																																																																																																																																																																																																																																																																																								
14				41791-1312																																																																																																																																																																																																																																																																																																																																																																				
15																																																																																																																																																																																																																																																																																																																																																																								
16																																																																																																																																																																																																																																																																																																																																																																								
17	41791-1285																																																																																																																																																																																																																																																																																																																																																																							
18																																																																																																																																																																																																																																																																																																																																																																								
B											B																																																																																																																																																																																																																																																																																																																																																													
A											A																																																																																																																																																																																																																																																																																																																																																													
<table><tr><td rowspan="10">FUNCTIONAL SYMBOLS</td><td colspan="11">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr><tr><td colspan="2">DIMENSION UNITS</td><td colspan="2">SCALE</td><td colspan="7" rowspan="9">CURRENT REV DESC: New PN added</td></tr><tr><td colspan="2">mm</td><td colspan="2">1:1</td></tr><tr><td colspan="11">GENERAL TOLERANCES (UNLESS SPECIFIED)</td></tr><tr><td colspan="11">ANGULAR TOL ± 0.5°</td></tr><tr><td colspan="2">4 PLACES</td><td colspan="9">±</td></tr><tr><td colspan="2">3 PLACES</td><td colspan="9">±</td></tr><tr><td colspan="2">2 PLACES</td><td colspan="9">± 0.250</td></tr><tr><td colspan="2">1 PLACE</td><td colspan="9">± 0.38</td></tr><tr><td colspan="2">0 PLACES</td><td colspan="9">±</td></tr><tr><td rowspan="4">DIVISIONAL SYMBOLS</td><td colspan="4">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td colspan="2">THIRD ANGLE PROJECTION</td><td colspan="2">DRAWING</td><td colspan="2">SERIES</td><td rowspan="4">PRODUCT CUSTOMER DRAWING</td></tr><tr><td colspan="4"></td><td colspan="2"></td><td colspan="2">C-SIZE</td><td colspan="2">41791</td></tr><tr><td colspan="4"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="4" rowspan="12"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="5"></td><td colspan="2">STATUS: Production</td><td colspan="2">DRWN: VINOTHKUMAR S</td><td colspan="2">2026-06-15</td><td rowspan="2">DOCUMENT NUMBER</td></tr><tr><td colspan="5"></td><td colspan="2"></td><td colspan="2">CHK'D: VINOTHKUMAR S</td><td colspan="2">2026-07-07</td></tr><tr><td colspan="5"></td><td colspan="2"></td><td colspan="2">APPR: Saravanakumar Murugesan</td><td colspan="2">2026-07-07</td><td rowspan="2">DOC TYPE</td></tr><tr><td colspan="5"></td><td colspan="2"></td><td colspan="2" rowspan="8"></td><td colspan="3"></td></tr><tr><td colspan="5"></td><td colspan="4">SDA-41791</td><td colspan="2">PSD</td><td rowspan="2">DOC PART</td></tr><tr><td colspan="5"></td><td colspan="4"></td><td colspan="3"></td></tr><tr><td colspan="5"></td><td colspan="4"></td><td colspan="2">000</td><td rowspan="2">REVISION</td></tr><tr><td colspan="5"></td><td colspan="4"></td><td colspan="3"></td></tr><tr><td colspan="5"></td><td colspan="4"></td><td colspan="2">R2</td><td rowspan="2">SHEET NUMBER</td></tr><tr><td colspan="5"></td><td colspan="4"></td><td colspan="3"></td></tr><tr><td colspan="5"></td><td colspan="4"></td><td colspan="2">12 OF 13</td><td></td></tr></table>												FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											DIMENSION UNITS		SCALE		CURRENT REV DESC: New PN added							mm		1:1		GENERAL TOLERANCES (UNLESS SPECIFIED)											ANGULAR TOL ± 0.5°											4 PLACES		±									3 PLACES		±									2 PLACES		± 0.250									1 PLACE		± 0.38									0 PLACES		±									DIVISIONAL SYMBOLS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		PRODUCT CUSTOMER DRAWING							C-SIZE		41791																											STATUS: Production		DRWN: VINOTHKUMAR S		2026-06-15		DOCUMENT NUMBER								CHK'D: VINOTHKUMAR S		2026-07-07									APPR: Saravanakumar Murugesan		2026-07-07		DOC TYPE																		SDA-41791				PSD		DOC PART																						000		REVISION																						R2		SHEET NUMBER																						12 OF 13																																																																										
FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																																																																																																																																																																																																																																																																																																																																																							
	DIMENSION UNITS		SCALE		CURRENT REV DESC: New PN added																																																																																																																																																																																																																																																																																																																																																																			
	mm		1:1																																																																																																																																																																																																																																																																																																																																																																					
	GENERAL TOLERANCES (UNLESS SPECIFIED)																																																																																																																																																																																																																																																																																																																																																																							
	ANGULAR TOL ± 0.5°																																																																																																																																																																																																																																																																																																																																																																							
	4 PLACES		±																																																																																																																																																																																																																																																																																																																																																																					
	3 PLACES		±																																																																																																																																																																																																																																																																																																																																																																					
	2 PLACES		± 0.250																																																																																																																																																																																																																																																																																																																																																																					
	1 PLACE		± 0.38																																																																																																																																																																																																																																																																																																																																																																					
	0 PLACES		±																																																																																																																																																																																																																																																																																																																																																																					
DIVISIONAL SYMBOLS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		PRODUCT CUSTOMER DRAWING																																																																																																																																																																																																																																																																																																																																																													
							C-SIZE		41791																																																																																																																																																																																																																																																																																																																																																															
					STATUS: Production		DRWN: VINOTHKUMAR S		2026-06-15		DOCUMENT NUMBER																																																																																																																																																																																																																																																																																																																																																													
							CHK'D: VINOTHKUMAR S		2026-07-07																																																																																																																																																																																																																																																																																																																																																															
							APPR: Saravanakumar Murugesan		2026-07-07		DOC TYPE																																																																																																																																																																																																																																																																																																																																																													
					SDA-41791				PSD		DOC PART																																																																																																																																																																																																																																																																																																																																																													
									000		REVISION																																																																																																																																																																																																																																																																																																																																																													
									R2		SHEET NUMBER																																																																																																																																																																																																																																																																																																																																																													
									12 OF 13																																																																																																																																																																																																																																																																																																																																																															
12	11	10	9	8	7	6	5	4	3	2	1																																																																																																																																																																																																																																																																																																																																																													

OPTIONS	Group	A-41791-0002/0018	Group	A-41791-0019/0035	Group	A-41791-0036/0052	Group	A-41791-0059/0074
	Header No:	41790-0002/0018	Header No:	41790-0002/0018	Header No:	41790-0002/0018	Header No:	41790-0002/0018
	Pin No:	43294-0214	Pin No:	43294-0215	Pin No:	43294-0214	Pin No:	43294-0214
	Plating:	197 – TIN	Plating:	241 – GOLD	Plating:	197 – TIN	Plating:	197 – TIN
	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720
	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450
	Gold Loc G	N/A	Gold Loc G	6.85/ .270	Gold Loc G	N/A	Gold Loc G	N/A
	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140
	Tin Loc T	OVERALL	Tin Loc T	4.06/ .160	Tin Loc T	OVERALL	Tin Loc T	OVERALL
	Voided Ckts	NONE	Voided Ckts	NONE	Voided Ckts	2	Voided Ckts	3
	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2	26-60-4020	A-41791-0002	26-61-4020	A-41791-0019	26-62-4020	A-41791-0036		
3	26-60-4030	A-41791-0003	26-61-4030	A-41791-0020	26-62-4030	A-41791-0037	26-62-4036	A-41791-0059
4	26-60-4040	A-41791-0004	26-61-4040	A-41791-0021	26-62-4040	A-41791-0038	26-62-4046	A-41791-0060
5	26-60-4050	A-41791-0005	26-61-4050	A-41791-0022	26-62-4050	A-41791-0039	26-62-4056	A-41791-0061
6	26-60-4060	A-41791-0006	26-61-4060	A-41791-0023	26-62-4060	A-41791-0040	26-62-4066	A-41791-0062
7	26-60-4070	A-41791-0007	26-61-4070	A-41791-0024	26-62-4070	A-41791-0041	26-62-4076	A-41791-0063
8	26-60-4080	A-41791-0008	26-61-4080	A-41791-0025	26-62-4080	A-41791-0042	26-62-4086	A-41791-0064
9	26-60-4090	A-41791-0009	26-61-4090	A-41791-0026	26-62-4090	A-41791-0043	26-62-4096	A-41791-0065
10	26-60-4100	A-41791-0010	26-61-4100	A-41791-0027	26-62-4100	A-41791-0044	26-62-4106	A-41791-0066
11	26-60-4110	A-41791-0011	26-61-4110	A-41791-0028	26-62-4110	A-41791-0045	26-62-4116	A-41791-0067
12	26-60-4120	A-41791-0012	26-61-4120	A-41791-0029	26-62-4120	A-41791-0046	26-62-4126	A-41791-0068
13	26-60-4130	A-41791-0013	26-61-4130	A-41791-0030	26-62-4130	A-41791-0047	26-62-4136	A-41791-0069
14	26-60-4140	A-41791-0014	26-61-4140	A-41791-0031	26-62-4140	A-41791-0048	26-62-4146	A-41791-0070
15	26-60-4150	A-41791-0015	26-61-4150	A-41791-0032	26-62-4150	A-41791-0049	26-62-4156	A-41791-0071
16	26-60-4160	A-41791-0016	26-61-4160	A-41791-0033	26-62-4160	A-41791-0050	26-62-4166	A-41791-0072
17	26-60-4170	A-41791-0017	26-61-4170	A-41791-0034	26-62-4170	A-41791-0051	26-62-4176	A-41791-0073
18	26-60-4180	A-41791-0018	26-61-4180	A-41791-0035	26-62-4180	A-41791-0052	26-62-4186	A-41791-0074

REV: R1	ECM INFORMATION	TITLE: KK 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS	SHEET No. - 2 -
	ECM NO.: 108539		
	DATE: 1/24/2017		
DOCUMENT NUMBER: SDA- 41791		CREATED / REVISED BY: CSLAFTER	CHECKED BY: MKIPPER
		APPROVED BY: FSMITH	

OPTIONS	Group	A-41791-0086/0100	Group	A-41791-0309/0308	Group	A-41791-0464/0480	Group	A-41791-0481/0491
	Header No:	41790-0002/0018	Header No:	41790-0002/0018	Header No:	41790-0002/0018	Header No:	41790-0002/0012
	Pin No:	43294-0214	Pin No:	43294-0215	Pin No:	43294-0240	Pin No:	43294-0355
	Plating:	197 – TIN	Plating:	241 – GOLD	Plating:	197 – TIN	Plating:	154 – TIN
	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720	Pin Length L	19.05 / .750	Pin Length L	22.35 / .880
	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.56 / .455
	Gold Loc G	N/A	Gold Loc G	6.85/ .270	Gold Loc G	N/A	Gold Loc G	N/A
	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	4.32 / .170	PC Tail P	7.49 / .295
	Tin Loc T	OVERALL	Tin Loc T	4.06/ .160	Tin Loc T	OVERALL	Tin Loc T	OVERALL
	Voided Ckts	2, 4	Voided Ckts	2	Voided Ckts	NONE	Voided Ckts	NONE
	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-002
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number
2					26-60-4023	A-41791-0464	41791-0481	A-41791-0481
3			26-63-4031	A-41791-0310	26-60-4033	A-41791-0465	41791-0482	A-41791-0482
4	26-62-4041	A-41791-0086		A-41791-0311	26-60-4043	A-41791-0466	41791-0483	A-41791-0483
5	26-62-4051	A-41791-0087	26-63-4051	A-41791-0312	26-60-4053	A-41791-0467	41791-0484	A-41791-0484
6	26-62-4061	A-41791-0088	26-63-4061	A-41791-0313	26-60-4063	A-41791-0468	41791-0485	A-41791-0485
7		A-41791-0089	26-63-4071	A-41791-0314	26-60-4073	A-41791-0469	41791-0486	A-41791-0486
8	41791-0090	A-41791-0090		A-41791-0315	26-60-4083	A-41791-0470	41791-0487	A-41791-0487
9		A-41791-0091		A-41791-0316	26-60-4093	A-41791-0471	41791-0488	A-41791-0488
10	26-62-4101	A-41791-0092		A-41791-0317	26-60-4103	A-41791-0472	41791-0489	A-41791-0489
11		A-41791-0093		A-41791-0318	26-60-4113	A-41791-0473	41791-0490	A-41791-0490
12		A-41791-0094		A-41791-0319	26-60-4123	A-41791-0474	41791-0491	A-41791-0491
13		A-41791-0095		A-41791-0320	26-60-4133	A-41791-0475		
14		A-41791-0096		A-41791-0321	26-60-4143	A-41791-0476		
15		A-41791-0097		A-41791-0322	26-60-4153	A-41791-0477		
16		A-41791-0098		A-41791-0323	26-60-4163	A-41791-0478		
17		A-41791-0099		A-41791-0324	26-60-4173	A-41791-0479		
18		A-41791-0100		A-41791-0325	26-60-4183	A-41791-0480		

REV: R1	ECM INFORMATION	TITLE: KK 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS	SHEET No. - 3 -
	ECM NO.: 108539		
	DATE: 1/24/2017		
DOCUMENT NUMBER: SDA- 41791		CREATED / REVISED BY: CSLAFTER	CHECKED BY: MKIPPER
		APPROVED BY: FSMITH	

OPTIONS	Group	A-41791-0583/0597	Group	A-41791-0598/0609	Group	A-41791-0638/0653	Group	A-41791-0773/0785
	Header No:	41790-0002/0018	Header No:	41790-0002/0018	Header No:	41790-0002/0018	Header No:	41790-0006/0018
	Pin No:	43294-0214	Pin No:	43294-0214	Pin No:	43294-0215	Pin No:	43294-0214
	Plating:	197 – TIN	Plating:	197 – TIN	Plating:	241 – GOLD	Plating:	197-TIN
	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720	Pin Length L	18.29/.720
	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43/.450
	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	6.85/ .270	Gold Loc G	N/A
	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	3.56/.140
	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	4.06/ .160	Tin Loc T	OVERALL
	Voided Ckts	4	Voided Ckts	7	Voided Ckts	3	Voided Ckts	3, 6
	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001
Ckts	Material No	Engineer Number	Material No	Engineer Number	Material No	Engineer Number	Item Number	
2								
3								
4	27-62-4049	A-41791-0583			26-63-4032	A-41791-0638		
5	27-62-4059	A-41791-0584			41791-0639	A-41791-0639		
6	27-62-4069	A-41791-0585			26-63-4052	A-41791-0640		
7	27-62-4079	A-41791-0586	41791-0598	A-41791-0598	26-63-4062	A-41791-0641		
8	27-62-4089	A-41791-0587	41791-0599	A-41791-0599	41791-0642	A-41791-0642	41791-0774	
9	27-62-4099	A-41791-0588	27-66-4090	A-41791-0600	26-63-4082	A-41791-0643		
10	27-62-4109	A-41791-0589	41791-0601	A-41791-0601	41791-0644	A-41791-0644		
11	27-62-4119	A-41791-0590	41791-0602	A-41791-0602	41791-0645	A-41791-0645		
12	27-62-4129	A-41791-0591	41791-0603	A-41791-0603	41791-0646	A-41791-0646		
13	27-62-4139	A-41791-0592	41791-0604	A-41791-0604	41791-0647	A-41791-0647		
14	27-62-4149	A-41791-0593	41791-0605	A-41791-0605	41791-0648	A-41791-0648		
15	27-62-4159	A-41791-0594	41791-0606	A-41791-0606	41791-0649	A-41791-0649		
16	27-62-4169	A-41791-0595	41791-0607	A-41791-0607	41791-0650	A-41791-0650		
17	27-62-4179	A-41791-0596	41791-0608	A-41791-0608	41791-0651	A-41791-0651		
18	27-62-4189	A-41791-0597	41791-0609	A-41791-0609	41791-0652	A-41791-0652		
					41791-0653	A-41791-0653		

REV: R1	ECM INFORMATION	TITLE: KK 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS	SHEET No. - 4 -
	ECM NO.: 108539		
	DATE: 1/24/2017		
DOCUMENT NUMBER: SDA- 41791		CREATED / REVISED BY: CSLAFTER	CHECKED BY: MKIPPER
		APPROVED BY: FSMITH	

OPTIONS	Group	A-41791-0815/0831	Group	A-41791-0832/0848	Group	A-41791-0849/0865	Group	A-41791-0883/0891
	Header No:	41790-0002/0018	Header No:	41790-0002/0018	Header No:	41790-0002/0018	Header No:	41790-0010/0018
	Pin No:	43294-0661	Pin No:	43294-0209	Pin No:	43294-0210	Pin No:	43294-0214
	Plating:	197 – TIN	Plating:	208 – 15 GOLD	Plating:	228 – 30 GOLD	Plating:	197 – TIN
	Pin Length L	30.48 / 1.200	Pin Length L	18.29/. 720	Pin Length L	18.29/. 720	Pin Length L	18.29 / .720
	Mating M	11.43 / .450	Mating M	11.43/. 450	Mating M	11.43/. 450	Mating M	11.43 / .450
	Gold Loc G	N/A	Gold Loc G	6.86/. 270	Gold Loc G	6.86/. 270	Gold Loc G	N/A
	PC Tail P	15.75/ .620	PC Tail P	3.56/. 140	PC Tail P	3.56/. 140	PC Tail P	3.56 / .140
	Tin Loc T	OVERALL	Tin Loc T	4.06/. 160	Tin Loc T	4.06/. 160	Tin Loc T	OVERALL
	Voided Ckts	NONE	Voided Ckts	NONE	Voided CKts	NONE	Voided Ckts	10
	Pack Per	PK-41791-003	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001
Ckts	Item Number		Material No	Engineer Number	Material No	Engineer Number	Item Number	
2	41791-0815		41791-0832	A-41791-0832	41791-0849	A-41791-0849		
3	41791-0816		41791-0833	A-41791-0833	41791-0850	A-41791-0850		
4	41791-0817		41791-0834	A-41791-0834	41791-0851	A-41791-0851		
5	41791-0818		41791-0835	A-41791-0835	41791-0852	A-41791-0852		
6	41791-0819		41791-0836	A-41791-0836	41791-0853	A-41791-0853		
7	41791-0820		41791-0837	A-41791-0837	41791-0854	A-41791-0854		
8	41791-0821		41791-0838	A-41791-0838	41791-0855	A-41791-0855		
9	41791-0822		41791-0839	A-41791-0839	41791-0856	A-41791-0856		
10	41791-0823		41791-0840	A-41791-0840	41791-0857	A-41791-0857	41791-0883	
11	41791-0824		41791-0841	A-41791-0841	41791-0858	A-41791-0858	41791-0884	
12	41791-0825		41791-0842	A-41791-0842	41791-0859	A-41791-0859	41791-0885	
13	41791-0826		41791-0843	A-41791-0843	41791-0860	A-41791-0860	41791-0886	
14	41791-0827		41791-0844	A-41791-0844	41791-0861	A-41791-0861	41791-0887	
15	41791-0828		41791-0845	A-41791-0845	41791-0862	A-41791-0862	41791-0888	
16	41791-0829		41791-0846	A-41791-0846	41791-0863	A-41791-0863	41791-0889	
17	41791-0830		41791-0847	A-41791-0847	41791-0864	A-41791-0864	41791-0890	
18	41791-0831		41791-0848	A-41791-0848	41791-0865	A-41791-0865	41791-0891	

REV: R1	ECM INFORMATION	TITLE: KK 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS	SHEET No. - 5 -
	ECM NO.: 108539		
	DATE: 1/24/2017		
DOCUMENT NUMBER: SDA- 41791		CREATED / REVISED BY: CSLAFTER	CHECKED BY: MKIPPER
		APPROVED BY: FSMITH	

OPTIONS	Group	A-41791-0892/0908	Group	A-41791-0922/0933	Group	41791-0934/0948	Group	41791-0966/0976
	Header No:	41790-0002/0018	Header No:	41790-0007/0018	Header No:	41790-0004/0018	Header No:	41790-0007/0018
	Pin No:	43294-0299	Pin No:	43294-0214	Pin No:	43294-0209	Pin No:	43294-0214
	Plating:	208 – 15 GOLD	Plating:	197 – TIN	Plating:	208 – 15 GOLD	Plating:	197 – TIN
	Pin Length L	20.83 / .820	Pin Length L	18.29 / .720	Pin Length L	18.29/. 720	Pin Length L	18.29/. 720
	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43/. 450
	Gold Loc G	6.83/. 270	Gold Loc G	N/A	Gold Loc G	6.86/ .270	Gold Loc G	N/A
	PC Tail P	6.10/ .240	PC Tail P	3.56 / .140	PC Tail P	3.56/. 140	PC Tail P	3.56/. 140
	Tin Loc T	6.35/ .250	Tin Loc T	OVERALL	Tin Loc T	4.06/. 160	Tin Loc T	OVERALL
	Voided Ckts	NONE	Voided Ckts	5, 7	Voided Ckts	4	Voided Ckts	3, 7, 8
	Pack Per	PK-41791-002	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001
Ckts	Item Number		Item Number		Item Number		Item Number	
2	41791-0892							
3	41791-0893							
4	41791-0894				41791-0934			
5	41791-0895				41791-0935			
6	41791-0896				41791-0936			
7	41791-0897		41791-0922		41791-0937			
8	41791-0898		41791-0923		41791-0938		41791-0966	
9	41791-0899		41791-0924		41791-0939		41791-0967	
10	41791-0900		41791-0925		41791-0940		41791-0968	
11	41791-0901		41791-0926		41791-0941		41791-0969	
12	41791-0902		41791-0927		41791-0942		41791-0970	
13	41791-0903		41791-0928		41791-0943		41791-0971	
14	41791-0904		41791-0929		41791-0944		41791-0972	
15	41791-0905		41791-0930		41791-0945		41791-0973	
16	41791-0906		41791-0931		41791-0946		41791-0974	
17	41791-0907		41791-0932		41791-0947		41791-0975	
18	41791-0908		41791-0933		41791-0948		41791-0976	

REV: R1	ECM INFORMATION	TITLE: KK 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS	SHEET No. - 6 -
	ECM NO.: 108539		
	DATE: 1/24/2017		
DOCUMENT NUMBER: SDA- 41791		CREATED / REVISED BY: CSLAFTER	CHECKED BY: MKIPPER
		APPROVED BY: FSMITH	

OPTIONS	Group	41791-0977/0993	Group	41791-0994/1002	Group	A-41791-1036 / 1048	Group	A-41791-1049/1062
	Header No:	41790-0002/0018	Header No:	41790-0010/0018	Header No:	41790-0006 / 0018	Header No:	41790-0005/0018
	Pin No:	43294-0345	Pin No:	43294-0209	Pin No:	43294-0214	Pin No:	43294-0214
	Plating:	228 – 30 GOLD	Plating:	208 – 15 GOLD	Plating:	197 – TIN	Plating:	197 – TIN
	Pin Length L	22.10/. 870	Pin Length L	18.29/. 720	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720
	Mating M	11.43/. 450	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450
	Gold Loc G	10.02/. 400	Gold Loc G	6.86/ .270	Gold Loc G	N/A	Gold Loc G	N/A
	PC Tail P	7.37/. 290	PC Tail P	3.56/. 140	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140
	Tin Loc T	5.08/. 200	Tin Loc T	4.06/. 160	Tin Loc T	OVERALL	Tin Loc T	OVERALL
	Voided Ckts	None	Voided Ckts	3, 4, 5, 8, 9, 10	Voided Ckts	4, 6	Voided Ckts	2, 5
	Pack Per	PK-41791-002	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001
Ckts	Item Number		Item Number		Material No	Engineer Number	Item Number	
2	41791-0977							
3	41791-0978							
4	41791-0979							
5	41791-0980							
6	41791-0981					A-41791-1036		
7	41791-0982				41791-1037	A-41791-1037	41791-1051	
8	41791-0983				41791-1038	A-41791-1038		
9	41791-0984					A-41791-1039		
10	41791-0985		41791-0994			A-41791-1040		
11	41791-0986		41791-0995			A-41791-1041		
12	41791-0987		41791-0996			A-41791-1042		
13	41791-0988		41791-0997			A-41791-1043		
14	41791-0989		41791-0998			A-41791-1044		
15	41791-0990		41791-0999			A-41791-1045		
16	41791-0991		41791-1000			A-41791-1046		
17	41791-0992		41791-1001			A-41791-1047		
18	41791-0993		41791-1002			A-41791-1048		

REV: R1	ECM INFORMATION	TITLE: KK 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS	SHEET No. - 7 -
	ECM NO.: 108539		
	DATE: 1/24/2017		
DOCUMENT NUMBER: SDA- 41791		CREATED / REVISED BY: CSLAFTER	CHECKED BY: MKIPPER
		APPROVED BY: FSMITH	

OPTIONS	Group	A-41791-1063/1071	Group	A-41791-1074/1088	Group	A-41791-1089/1105	Group	A-41791-1107
	Header No:	41790-0010/0018	Header No:	41790-0004/0018	Header No:	41790-0002/0018	Header No:	41790-0006/0018
	Pin No:	43294-0214	Pin No:	43294-0215	Pin No:	43294-0212	Pin No:	43294-0213
	Plating:	197 – TIN	Plating:	241 – GOLD	Plating:	222 – TIN	Plating:	154 – TIN
	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720
	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450
	Gold Loc G	N/A	Gold Loc G	6.85/ .270	Gold Loc G	N/A	Gold Loc G	N/A
	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140
	Tin Loc T	OVERALL	Tin Loc T	4.06/ .160	Tin Loc T	OVERALL	Tin Loc T	OVERALL
	Voided Ckts	5, 10	Voided Ckts	2, 3, 4	Voided Ckts	NONE	Voided Ckts	6
	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001
Ckts	Item Number		Item Number		Item Number		Item Number	
2					41791-1089			
3					41791-1090			
4					41791-1091			
5			41791-1075					
6					41791-1093			
7							41791-1107	
8					41791-1095			
9					41791-1096			
10					41791-1097			
11	41791-1064				41791-1098			
12					41791-1099			
13								
14								
15								
16					41791-1103			
17								
18					41791-1105			

REV: R1	ECM INFORMATION	TITLE: KK 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS	SHEET No. - 8 -
	ECM NO.: 108539		
	DATE: 1/24/2017		
DOCUMENT NUMBER: SDA- 41791		CREATED / REVISED BY: CSLAFTER	CHECKED BY: MKIPPER
		APPROVED BY: FSMITH	

OPTIONS	Group	A-41791-1120	Group	A-41791-1134	Group	A-41791-1150	Group	A-41791-1165
	Header No:	41790-0006	Header No:	41790-0004	Header No:	41790-0005	Header No:	41790-0006
	Pin No:	43294-0213	Pin No:	43294-0213	Pin No:	43294-0210	Pin No:	43294-0239
	Plating:	154 – TIN	Plating:	154 – TIN	Plating:	228 – 30 GOLD	Plating:	154 – TIN
	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720	Pin Length L	18.29/. 720	Pin Length L	19.05 / .750
	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43/. 450	Mating M	11.43 / .450
	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	6.85/. 270	Gold Loc G	N/A
	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	3.56/. 140	PC Tail P	4.32 / .170
	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	4.06/. 160	Tin Loc T	OVERALL
	Voided Ckts	2, 5	Voided Ckts	2, 3	Voided Ckts	2, 4	Voided Ckts	2, 3, 5
	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001
	Item Number		Item Number		Item Number		Item Number	
Ckts								
2								
3								
4			41791-1134					
5					41791-1150			
6	41791-1120						41791-1165	
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								

REV: R1	ECM INFORMATION	TITLE: KK 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS	SHEET No. - 9 -
	ECM NO.: 108539		
	DATE: 1/24/2017		
DOCUMENT NUMBER: SDA- 41791		CREATED / REVISED BY: CSLAFTER	CHECKED BY: MKIPPER
		APPROVED BY: FSMITH	

OPTIONS	Group	A-41791-1179	Group	A-41791-1189	Group	A-41791-1203	Group	A-41791-1215
	Header No:	41790-0008/0018	Header No:	41790-0006/0018	Header No:	41790-0009/0018	Header No:	41790-0006/0018
	Pin No:	43294-0214	Pin No:	43294-0240	Pin No:	43294-0240	Pin No:	43294-0240
	Plating:	197 – TIN	Plating:	197 – TIN	Plating:	197 – TIN	Plating:	197 – TIN
	Pin Length L	18.29 / .720	Pin Length L	19.05 / .750	Pin Length L	19.05 / .750	Pin Length L	19.05 / .750
	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450
	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A
	PC Tail P	3.56 / .140	PC Tail P	4.32 / .170	PC Tail P	4.32 / .170	PC Tail P	4.32 / .170
	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL
	Voided Ckts	2,4,8	Voided Ckts	2,3,4,5	Voided Ckts	4,5,7,9	Voided Ckts	2,4,6
	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001
Ckts	Item Number		Item Number		Item Number		Item Number	
2								
3								
4								
5								
6			41791-1189					
7								
8								
9	41791-1179						41791-1215	
10					41791-1203			
11								
12								
13								
14								
15								
16								
17								
18								

REV: R1	ECM INFORMATION	TITLE: KK 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS	SHEET No. - 10 -
	ECM NO.: 108539		
	DATE: 1/24/2017		
DOCUMENT NUMBER: SDA- 41791		CREATED / REVISED BY: CSLAFTER	CHECKED BY: MKIPPER
		APPROVED BY: FSMITH	

OPTIONS	Group	A-41791-1228	Group	A-41791-1240	Group	A-41791-1256	Group	A-41791-1264/1274
	Header No:	41790-0005/0018	Header No:	41790-0007	Header No:	41790-0012	Header No:	41790-0004/0014
	Pin No:	43294-0214	Pin No:	43294-0214	Pin No:	43294-0214	Pin No:	43294-0214
	Plating:	197 – TIN	Plating:	197 – TIN	Plating:	197 – TIN	Plating:	197 – TIN
	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720
	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450
	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A
	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140
	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL
	Voided Ckts	4,5	Voided Ckts	2,3,5,6	Voided Ckts	8	Voided Ckts	2,3
	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001
Ckts	Item Number		Item Number		Item Number		Item Number	
2								
3								
4							41791-1264	
5								
6								
7			41791-1240					
8	41791-1228							
9								
10								
11								
12					41791-1256			
13								
14							41791-1274	
15								
16								
17								
18								

REV: R1	<u>ECM INFORMATION</u>	<u>TITLE:</u> KK 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS	<u>SHEET No.</u> - 11 -
	<u>ECM NO.:</u> 108539		
	<u>DATE:</u> 1/24/2017		
<u>DOCUMENT NUMBER:</u> SDA- 41791	<u>CREATED / REVISED BY:</u> CSLAFTER	<u>CHECKED BY:</u> MKIPPER	<u>APPROVED BY:</u> FSMITH

OPTIONS	Group	A-41791-1285	Group	A-41791-1307/1316	Group	A-41791-1318	Group	A-41791-1333
	Header No:	41790-0017	Header No:	41790-0009/0018	Header No:	41790-0005	Header No:	41790-0007
	Pin No:	43294-0214	Pin No:	43294-0214	Pin No:	43294-0214	Pin No:	43294-0214
	Plating:	197 – TIN	Plating:	197 – TIN	Plating:	197 – TIN	Plating:	197 – TIN
	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720	Pin Length L	18.29 / .720
	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450	Mating M	11.43 / .450
	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G	N/A
	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140	PC Tail P	3.56 / .140
	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T	OVERALL
	Voided Ckts	11	Voided Ckts	5,9	Voided Ckts	2,3,4	Voided Ckts	3,5,6
	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per	PK-41791-001
Ckts	Item Number		Item Number		Item Number		Item Number	
2								
3								
4								
5					41791-1318			
6								
7							41791-1333	
8								
9								
10								
11								
12								
13								
14			41791-1312					
15								
16								
17	41791-1285							
18								

REV: R1	ECM INFORMATION	TITLE: KK 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS	SHEET No. - 12 -
	ECM NO.: 108539		
	DATE: 1/24/2017		
DOCUMENT NUMBER: SDA- 41791		CREATED / REVISED BY: CSLAFTER	CHECKED BY: MKIPPER
		APPROVED BY: FSMITH	

OPTIONS	Group	A-41791-1350	Group	A-41791-1361	Group		Group	
	Header No:	41790-0011	Header No:	41790-0011	Header No:		Header No:	
	Pin No:	43294-0214	Pin No:	43294-0214	Pin No:		Pin No:	
	Plating:	197-TIN	Plating:	197-TIN	Plating:		Plating:	
	Pin Length L	18.29/.720	Pin Length L	18.29/.720	Pin Length L		Pin Length L	
	Mating M	11.43/.450	Mating M	11.43/.450	Mating M		Mating M	
	Gold Loc G	N/A	Gold Loc G	N/A	Gold Loc G		Gold Loc G	
	PC Tail P	3.56/.140	PC Tail P	3.56/.140	PC Tail P		PC Tail P	
	Tin Loc T	OVERALL	Tin Loc T	OVERALL	Tin Loc T		Tin Loc T	
	Voided Ckts	6,10	Voided Ckts	8,10	Voided Ckts		Voided Ckts	
	Pack Per	PK-41791-001	Pack Per	PK-41791-001	Pack Per		Pack Per	
Ckts	Item Number		Item Number		Item Number		Item Number	
2								
3								
4								
5								
6								
7								
8								
9								
10								
11	41791-1350		41791-1361					
12								
13								
14								
15								
16								
17								
18								

REV: R1	ECM INFORMATION	TITLE: KK 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS	SHEET No. - 13 -
	ECM NO.: 108539		
	DATE: 1/24/2017		
DOCUMENT NUMBER: SDA- 41791		CREATED / REVISED BY: CSLAFTER	CHECKED BY: MKIPPER
		APPROVED BY: FSMITH	