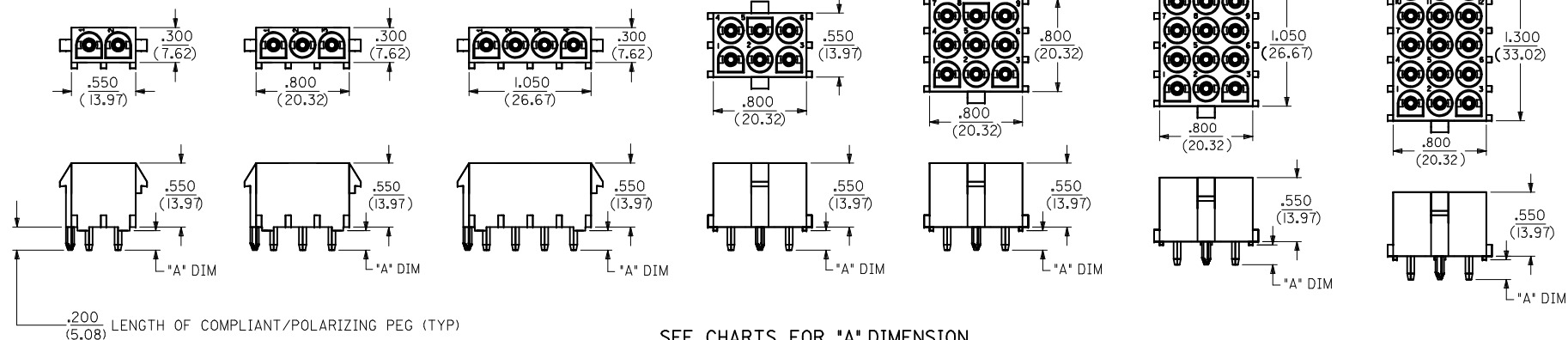


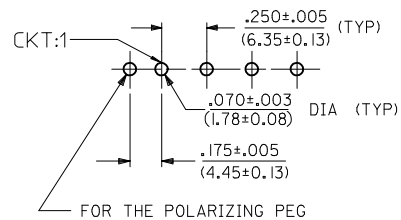


SEE CHARTS FOR "A" DIMENSION

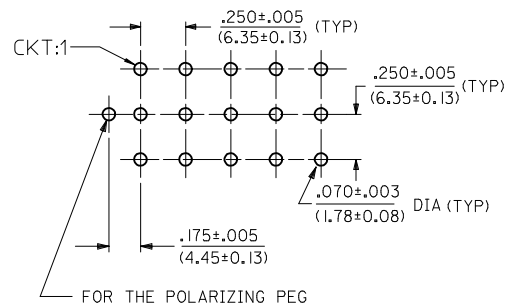
(THE "A" DIMENSION APPLIES TO THE LENGTH OF THE TERMINAL ONLY)

P.C. BOARD MOUNTING DIMENSIONS

2, 3, & 4 POSITION HEADER ASSEMBLIES



6, 9, 12 & 15 POSITION HEADER ASSEMBLIES



NOTES:

1. MATERIAL CODES:

A = UNREINFORCED POLYESTER (PBT), UL94V-0, COLOR: NATURAL(WHITE)

C = NYLON (PA66), UL94V-2, COLOUR: NATURAL (TRANSLUCENT)

D = NYLON (PA66), UL94V-2, COLOUR: BLACK

2. PLATING CODES: A = ES-88-P921

140 Min(3.54) MIN 240 Min(6.10) MAX OVERALL TIN HOT-DIPPED

3. TERMINAL LENGTH CODES:

1 = TERMINAL FOR .062(1.57) THICK PC BOARD

4. DIMENSIONS ARE FOR REFERENCE ONLY UNLESS INDICATED OTHERWISE

5. HEADER ASSEMBLY HOUSING MATE WITH:

PLUG HOUSINGS, .084(2.13) DIA. SERIES 42021

6. CONTACTS ARE ON .250(6.35) GRID CENTERLINE SPACING

7. REFER PACKAGING SPECIFICATION

- PK-43255-001 FOR 2,3 & 4 CIRCUIT

- PK-43255-003 FOR 6,9,12 & 15 CIRCUIT

- PK-36518-292 FOR PART# 367660001, 367660002 & 367660003

RoHS COMPLIANT

REMOVED SERIES 36757 EC NO: 12016-0114 DRWN:SS06 CHKD: APPR: ISHWARG	2016/05/20 2016/08/30	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
							IN/MM		NTS	INCH	⊙ □ THIRD ANGLE PROJECTION		
				▽=0	4 PLACES ± --- ± ---	DRAWN BY SUDHIR	DATE 2004/06/08	TITLE HEADER HOUSING ASSEMBLY .084/(2.13) SERIES WITH COMPLIANT-POLARIZING PEG molex					
				▽=0	3 PLACES ± --- ± 0.010	CHECKED BY							DATE
				▽=0	2 PLACES ± 0.25 ± 0.014	GJLOWE							2004/06/08
					1 PLACE ± 0.36 ± ---	APPROVED BY							DATE
					0 PLACE ±	GJLOWE							2004/06/08
				ANGULAR ±1/2°			MATERIAL NO.		DOCUMENT NO.			SHEET NO.	
				DRAFT WHERE APPLICABLE			SEE CHART		SDA-43255-00**			1 OF 2	
				MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
SIZE A2													

ITEM NO.	CIRCUIT SIZE	MATERIAL COLOR (SEE NOTE 1)	PIN (1) OR SOCKET (2) TERMINALS	TERMINAL PLATING (SEE NOTE 2)	TERMINAL LENGTH (SEE NOTE 3)	"A" DIM ±.015
43255-0003	2	A	2	A	1	.17/(4,3)
43255-0059		A	1	A	1	
43255-0113		C	1	A	1	
43255-0115		C	2	A	1	
36759-0021		D	1	A	1	
36759-0061		D	2	A	1	
43255-0011	3	A	2	A	1	.17/(4,3)
43255-0067		A	1	A	1	
43255-0121		C	1	A	1	
43255-0123		C	2	A	1	
36759-0022		D	1	A	1	
36759-0062		D	2	A	1	
43255-0019	4	A	2	A	1	.17/(4,3)
43255-0075		A	1	A	1	
43255-0129		C	1	A	1	
43255-0131		C	2	A	1	
36759-0023		D	1	A	1	
36759-0063		D	2	A	1	
43255-0027	6	A	2	A	1	.17/(4,3)
43255-0083		A	1	A	1	
43255-0137		C	1	A	1	
43255-0139		C	2	A	1	
36759-0024		D	1	A	1	
36759-0064		D	2	A	1	
43255-0035	9	A	2	A	1	.17/(4,3)
43255-0091		A	1	A	1	
43255-0145		C	1	A	1	
43255-0147		C	2	A	1	
36759-0025		D	1	A	1	
36759-0065		D	2	A	1	
43255-0043	12	A	2	A	1	.17/(4,3)
43255-0099		A	1	A	1	
43255-0153		C	1	A	1	
43255-0155		C	2	A	1	
36759-0026		D	1	A	1	
36759-0066		D	2	A	1	
43255-0051	15	A	2	A	1	.17/(4,3)
43255-0107		A	1	A	1	
43255-0161		C	1	A	1	
43255-0163		C	2	A	1	
36759-0027		D	1	A	1	
36759-0067		D	2	A	1	
36766-0001	2	C	1	A	1	.17/(4,3)
36766-0002	3	C	1	A	1	
36766-0003	4	C	1	A	1	

RoHS COMPLIANT

REMOVED SERIES 36757

EC NO: 12016-0114

DRWNGS506

E5

2016/05/20

CHKD:

APPR: ISHWARG

2016/08/30

REV

QUALITY SYMBOLS

▽=0

▽=0

▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .---	± .---
3 PLACES	± .---	± 0.010
2 PLACES	± 0.25	± 0.014
1 PLACE	± 0.36	± .---
0 PLACE	±	±

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE

IN/MM

DRAWN BY	DATE
SUDHIR	2004/06/08
CHECKED BY	DATE
GJLOWE	2004/06/08
APPROVED BY	DATE
GJLOWE	2004/06/08

MATERIAL NO.

SEE CHART

SIZE
A 1

SCALE

NTS

DESIGN UNITS

INCH

THIRD ANGLE PROJECTION

TITLE

HEADER HOUSING ASSEMBLY
.084/(2.13) SERIES WITH
COMPLIANT-POLARIZING PEG

molex

DOCUMENT NO.

SDA-43255-00**

SHEET NO.

2 OF 2

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INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION