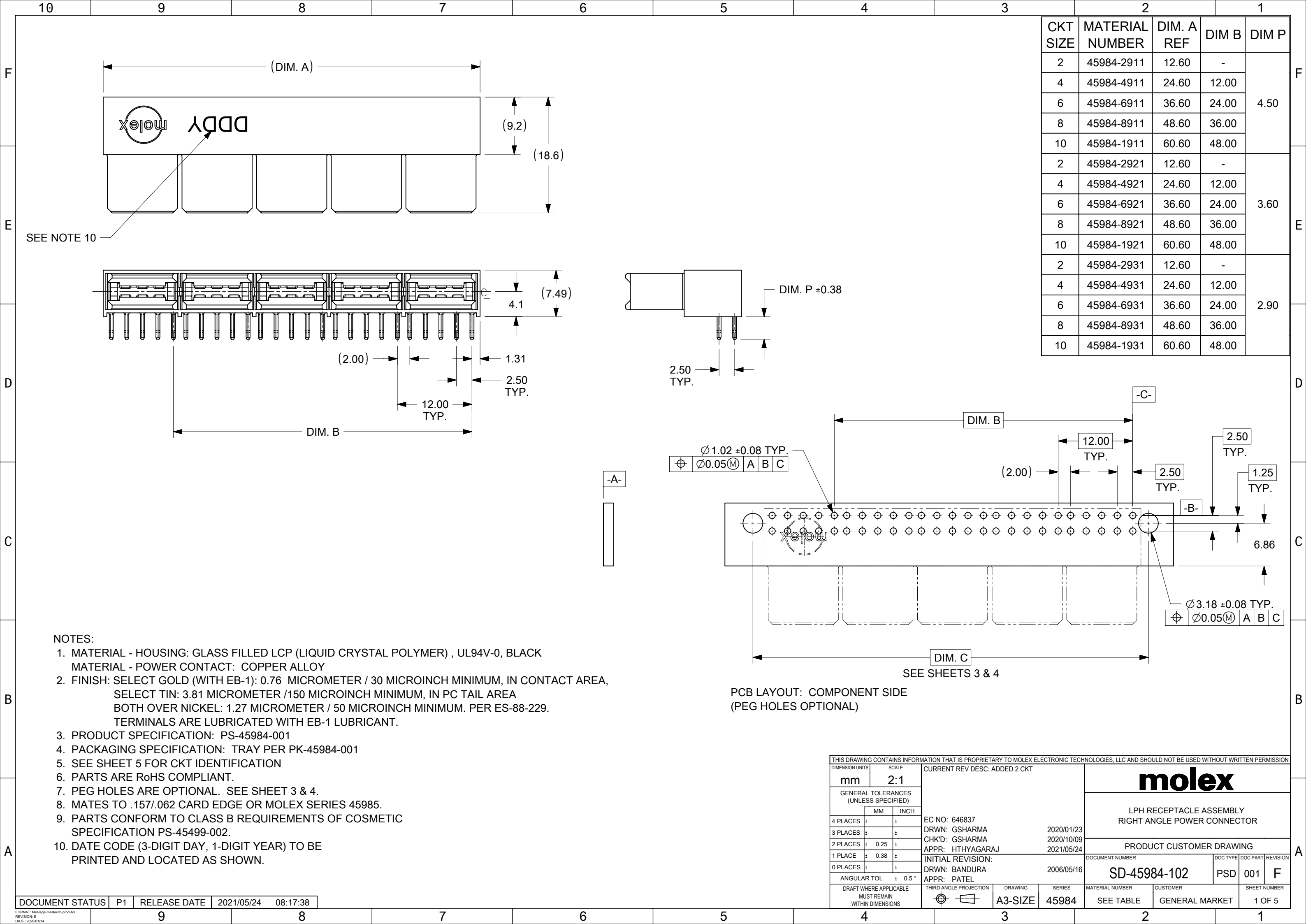
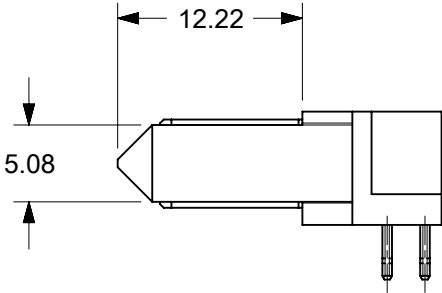
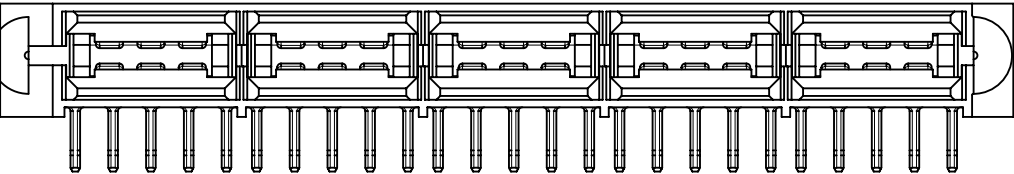
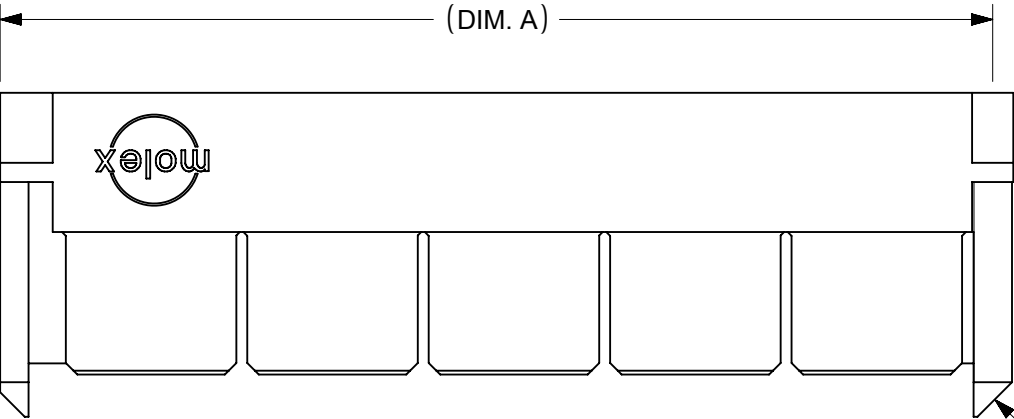






CKT SIZE	MATERIAL NUMBER	DIM. A REF	DIM B	DIM P
2	45984-2912	19.01	-	4.50
4	45984-4912	31.01	12.00	
6	45984-6912	43.01	24.00	
8	45984-8912	55.01	36.00	
10	45984-1912	67.01	48.00	
2	45984-2922	19.01	-	3.60
4	45984-4922	31.01	12.00	
6	45984-6922	43.01	24.00	
8	45984-8922	55.01	36.00	
10	45984-1922	67.01	48.00	
2	45984-2932	19.01	-	2.90
4	45984-4932	31.01	12.00	
6	45984-6932	43.01	24.00	
8	45984-8932	55.01	36.00	
10	45984-1932	67.01	48.00	

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DIMENSION UNITS

mm

SCALE

2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	± 0.25	±
1 PLACE	± 0.38	±
0 PLACES	±	±
ANGULAR TOL	± 0.5 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

CURRENT REV DESC: ADDED 2 CKT

EC NO: 646837

DRWN: GSHARMA

CHK'D: GSHARMA

APPR: HTHYAGARAJ

2020/01/23

2020/10/09

2021/05/24

INITIAL REVISION:

DRWN: BANDURA

APPR: PATEL

2006/05/16

moLEX

LPH RECEPTACLE ASSEMBLY
RIGHT ANGLE POWER CONNECTOR

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-45984-102

DOC TYPE

PSD

DOC PART

001

REVISION

F

MATERIAL NUMBER

SEE TABLE

CUSTOMER

GENERAL MARKET

SHEET NUMBER

2 OF 5

THIRD ANGLE PROJECTION

DRAWING

A3-SIZE

SERIES

45984

DOCUMENT STATUS

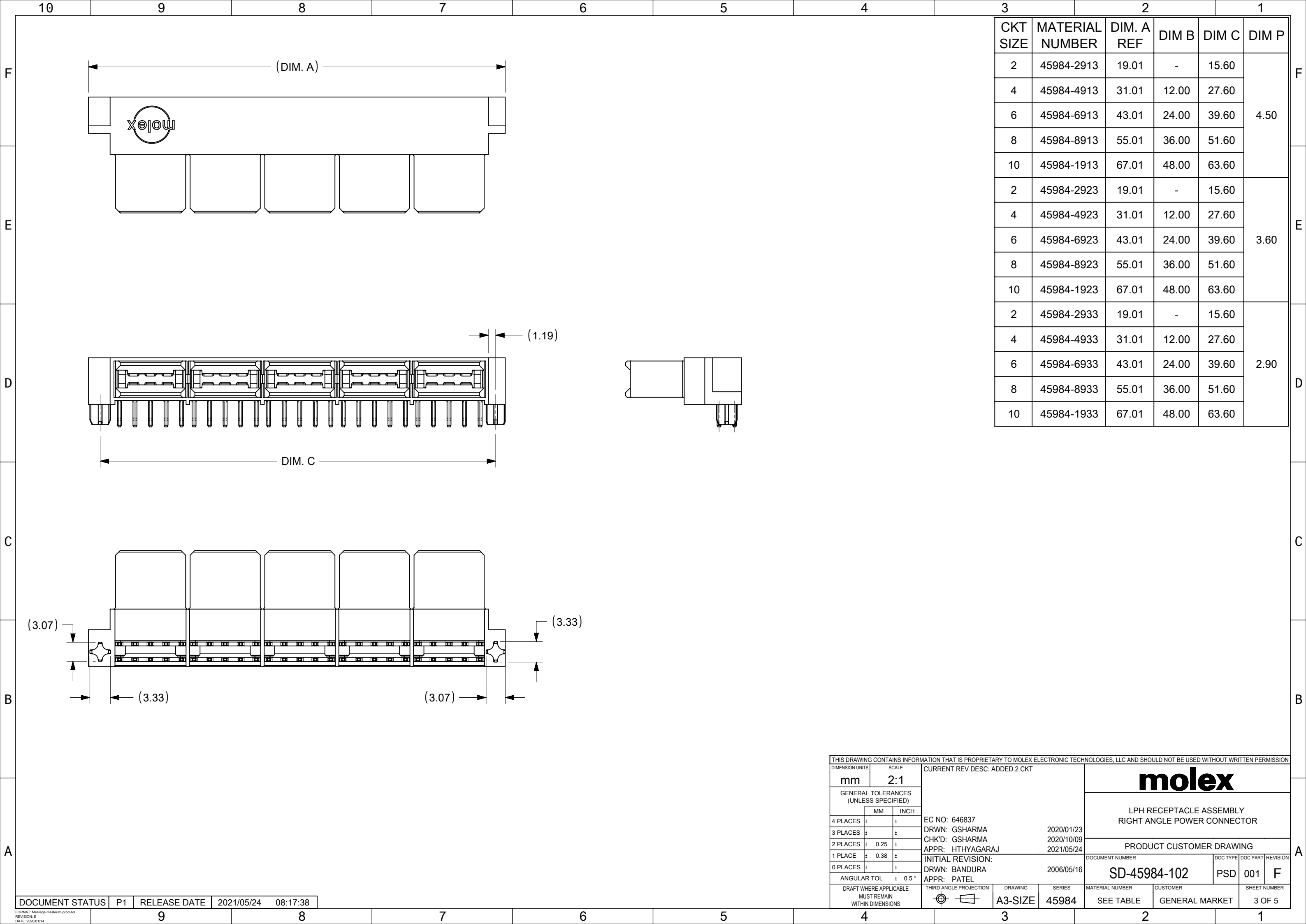
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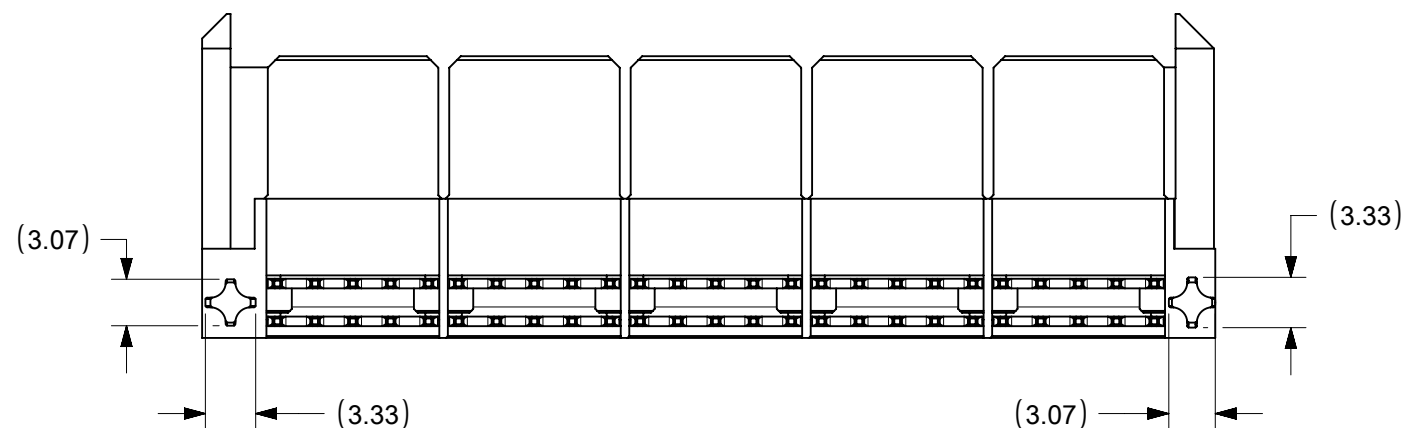
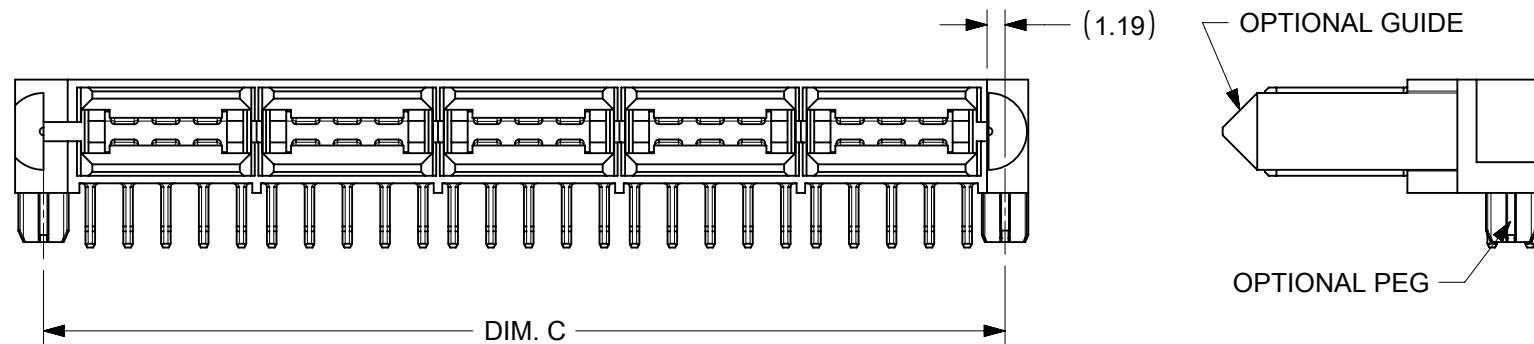
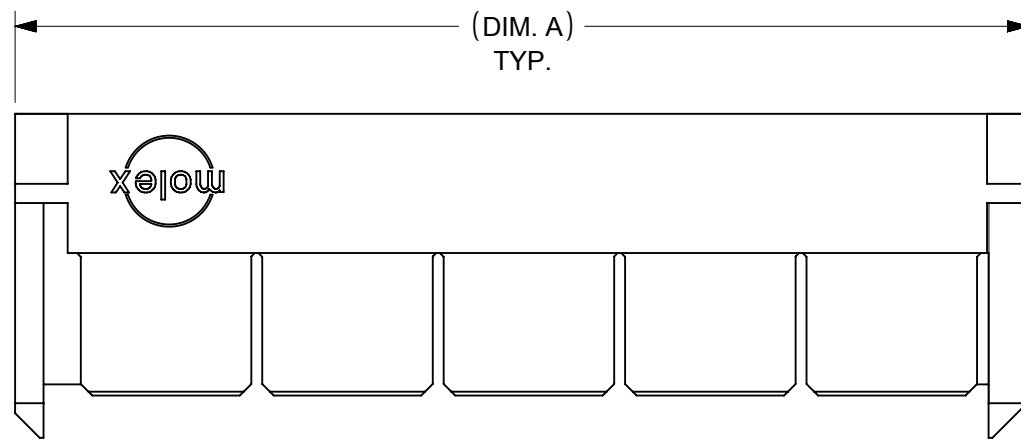
RELEASE DATE

2021/05/24

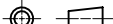
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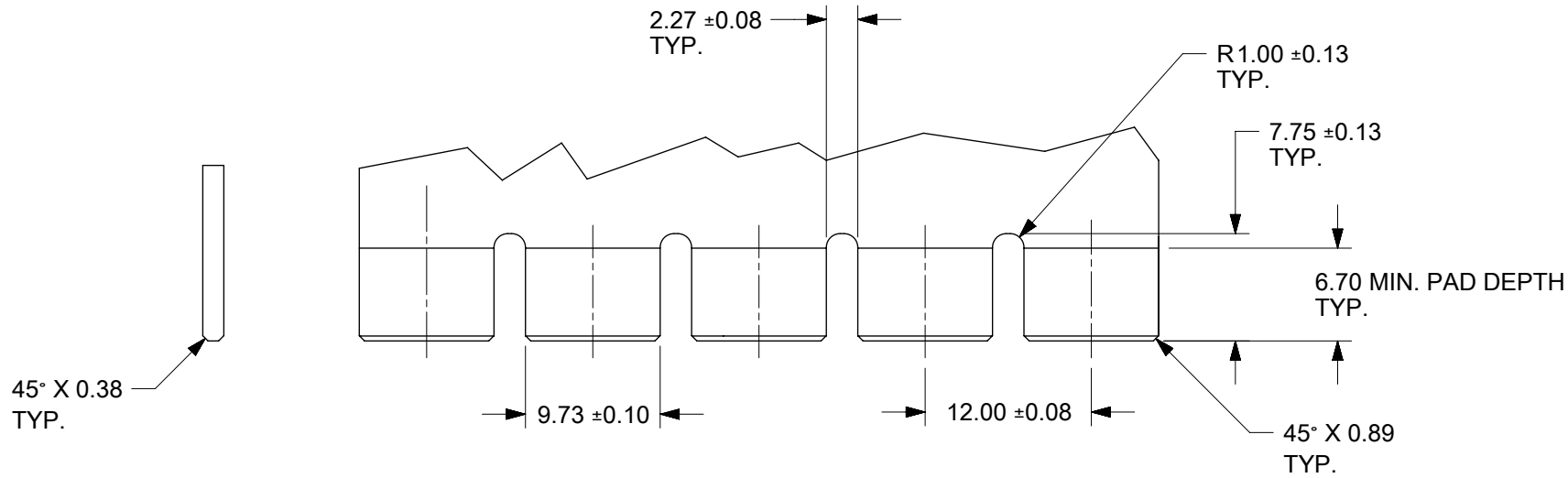
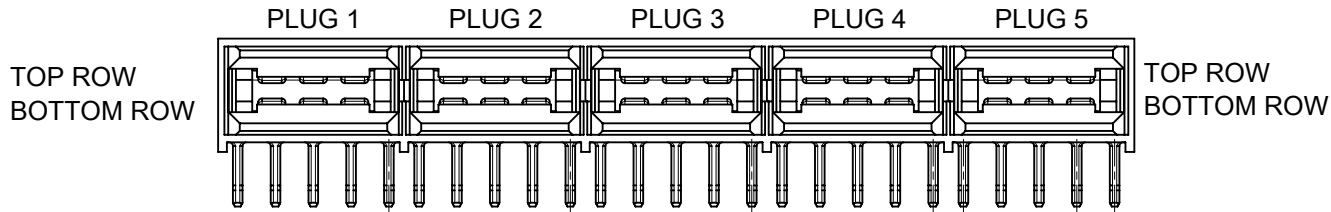
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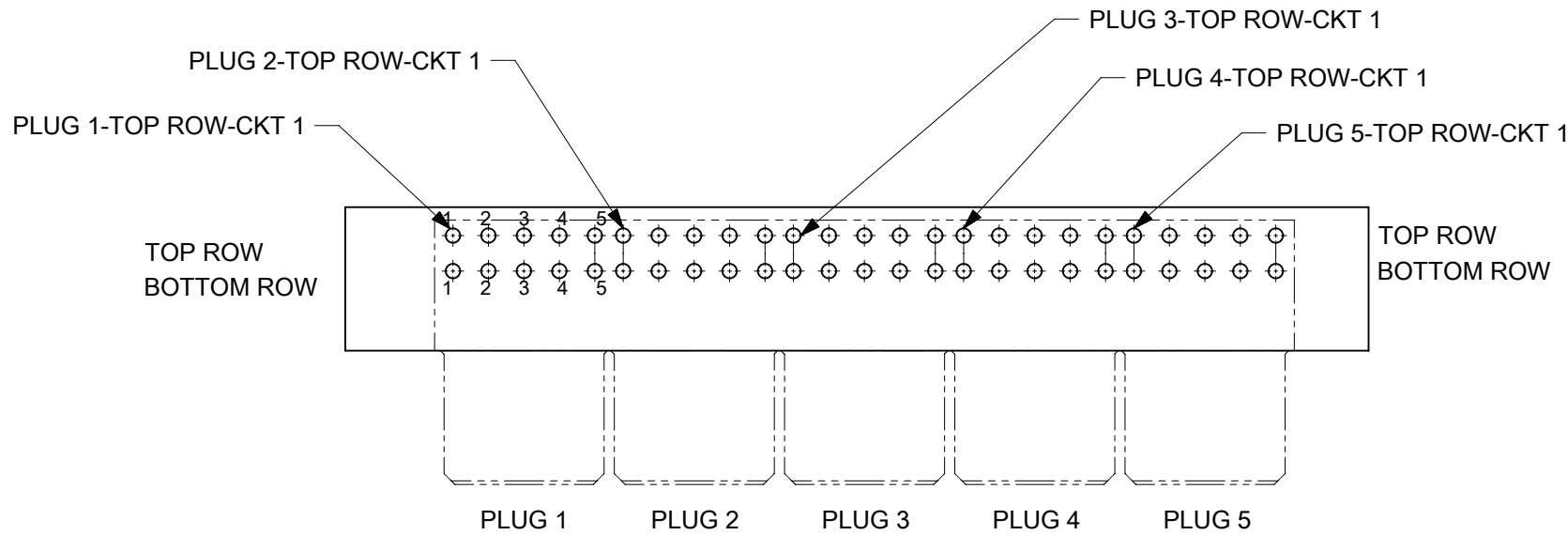


CKT SIZE	MATERIAL NUMBER	DIM. A REF	DIM B	DIM C	DIM P
2	45984-2914	19.01	-	15.60	4.50
4	45984-4914	31.01	12.00	27.60	
6	45984-6914	43.01	24.00	39.60	
8	45984-8914	55.01	36.00	51.60	
10	45984-1914	67.01	48.00	63.60	
2	45984-2924	19.01	-	15.60	3.60
4	45984-4924	31.01	12.00	27.60	
6	45984-6924	43.01	24.00	39.60	
8	45984-8924	55.01	36.00	51.60	
10	45984-1924	67.01	48.00	63.60	
2	45984-2934	19.01	-	15.60	2.90
4	45984-4934	31.01	12.00	27.60	
6	45984-6934	43.01	24.00	39.60	
8	45984-8934	55.01	36.00	51.60	
10	45984-1934	67.01	48.00	63.60	

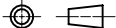
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
DIMENSION UNITS		SCALE		CURRENT REV DESC: ADDED 2 CKT				molex					
mm		2:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 646837 DRWN: GSHARMA 2020/01/23 CHK'D: GSHARMA 2020/10/09 APPR: HTHYAGARAJ 2021/05/24 INITIAL REVISION: DRWN: BANDURA 2006/05/16 APPR: PATEL						LPH RECEPTACLE ASSEMBLY RIGHT ANGLE POWER CONNECTOR			
	MM	INCH											
4 PLACES	±	±											
3 PLACES	±	±											
2 PLACES	± 0.25	±											
1 PLACE	± 0.38	±		PRODUCT CUSTOMER DRAWING									
0 PLACES	±	±											
ANGULAR TOL ± 0.5 °				DOCUMENT NUMBER				DOC TYPE	DOC PART	REVISION			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SD-45984-102				PSD	001	F			
				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
		A3-SIZE		45984		SEE TABLE		GENERAL MARKET		4 OF 5			



RECOMMENDED
EDGE CARD LAYOUT
THICKNESS: 1.57/.062±0.15/.006



PCB LAYOUT: COMPONENT SIDE
SEE SHEET 1 FOR 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: ADDED 2 CKT			molex					
mm		2:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 646837 DRWN: GSHARMA 2020/01/23 CHK'D: GSHARMA 2020/10/09 APPR: HTHYAGARAJ 2021/05/24 INITIAL REVISION: DRWN: BANDURA 2006/05/16 APPR: PATEL			LPH RECEPTACLE ASSEMBLY RIGHT ANGLE POWER CONNECTOR					
	MM	INCH										
4 PLACES	±		±									
3 PLACES	±		±									
2 PLACES	±	0.25	±									
1 PLACE	±	0.38	±									
0 PLACES	±		±	PRODUCT CUSTOMER DRAWING			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
ANGULAR TOL ± 0.5 °							SD-45984-102		PSD	001	F	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE	SERIES 45984	MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 5 OF 5

DOCUMENT STATUS	P1	RELEASE DATE	2021/05/24	08:17:38
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