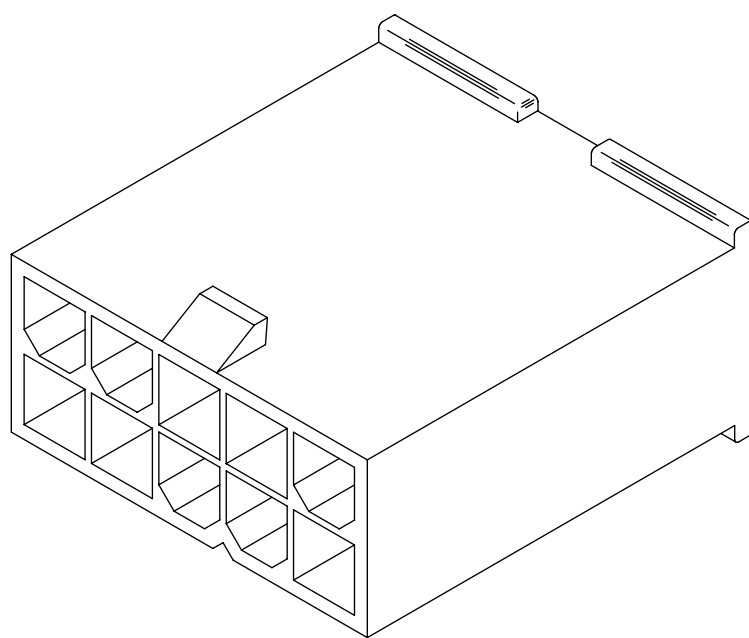
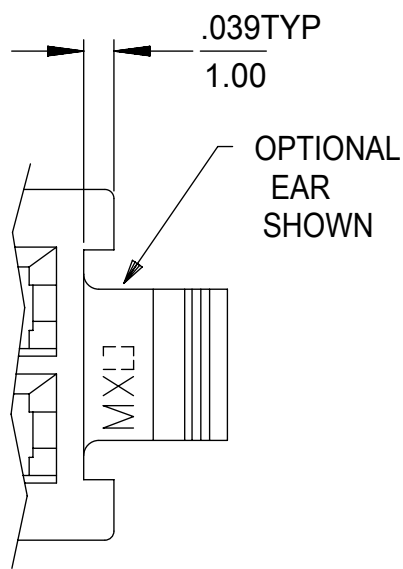
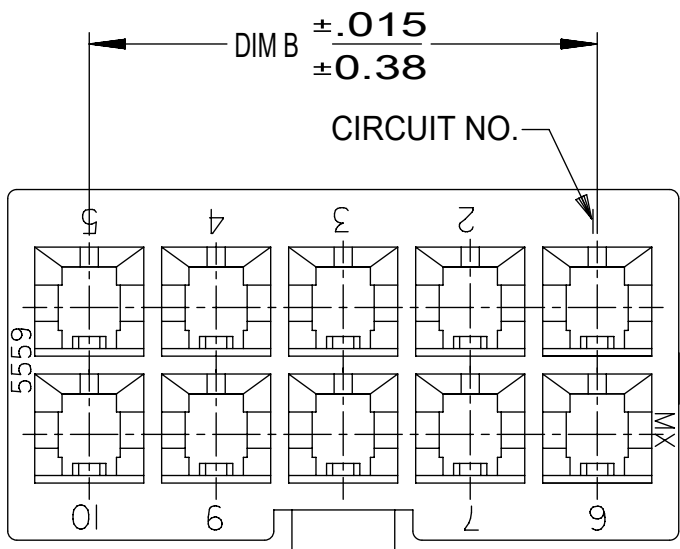
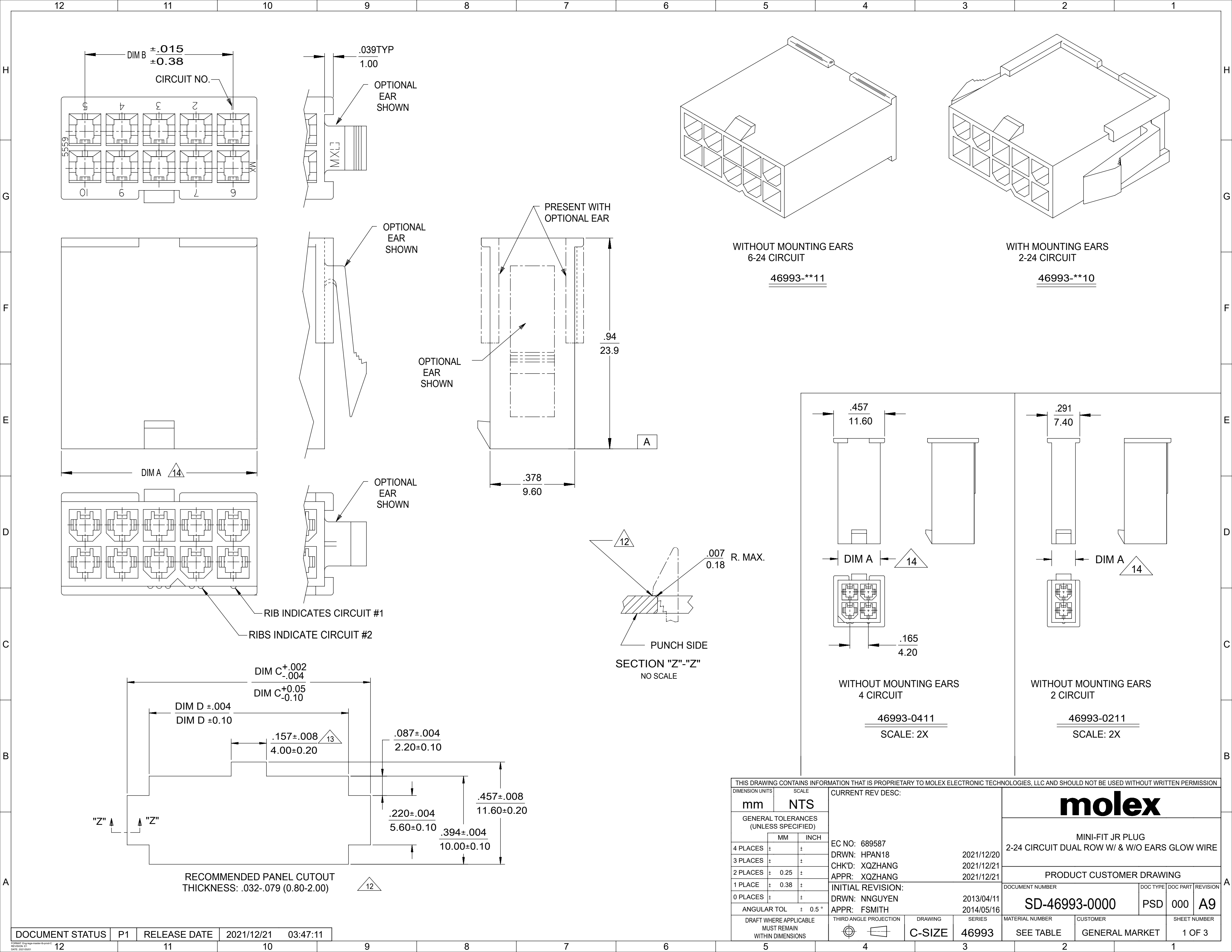
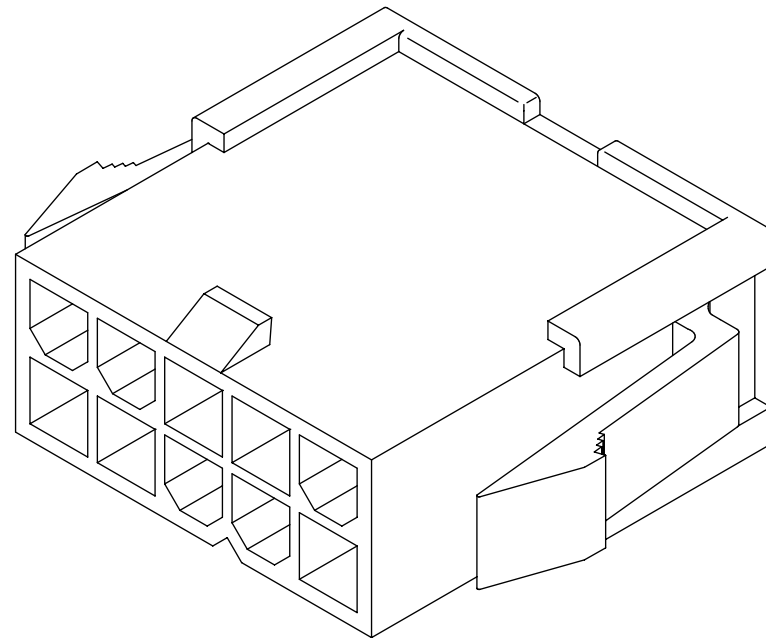




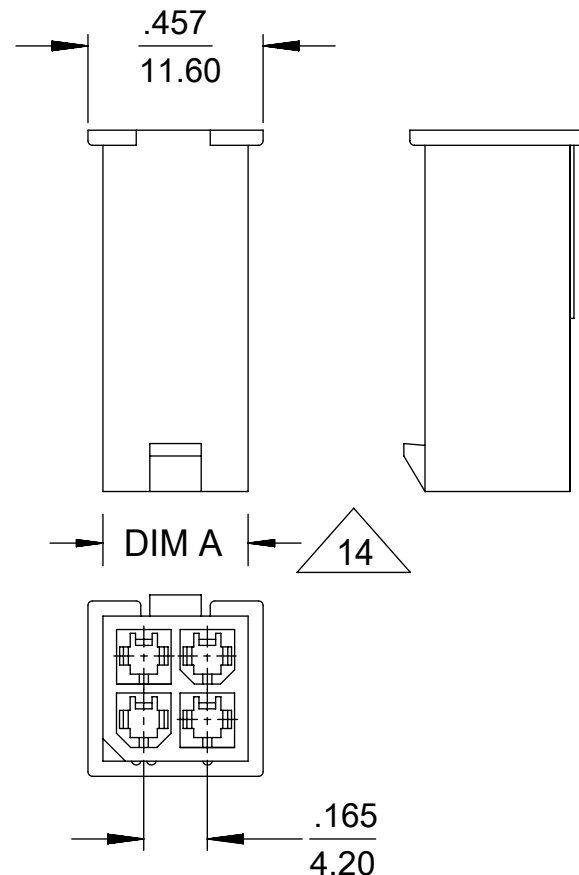
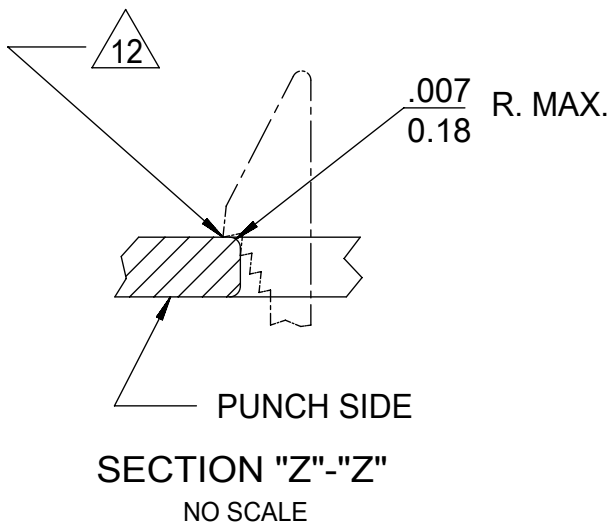
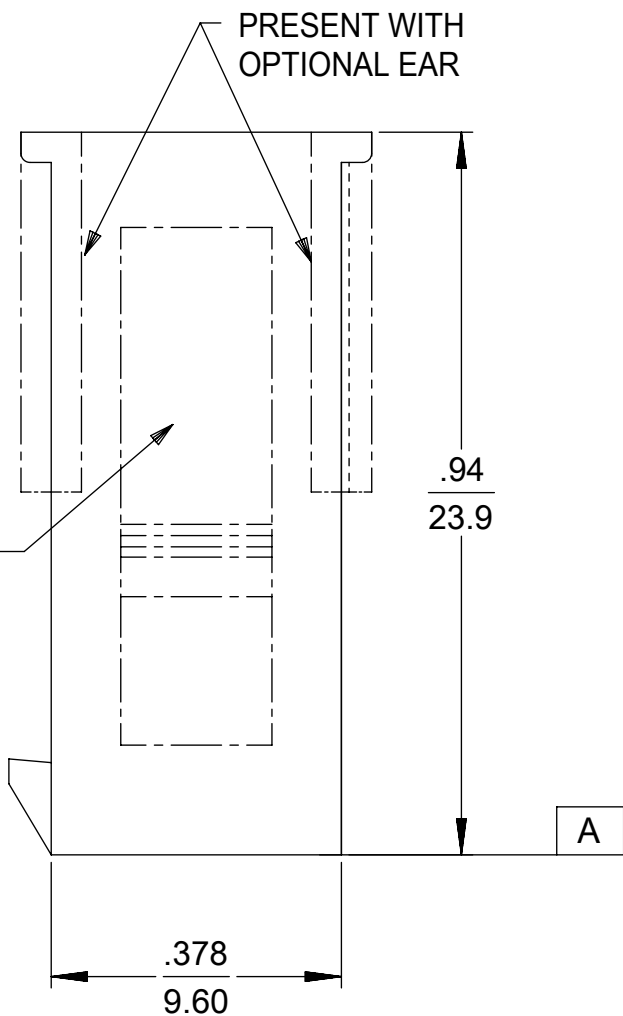
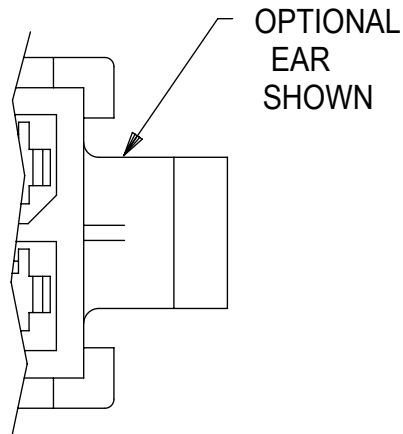
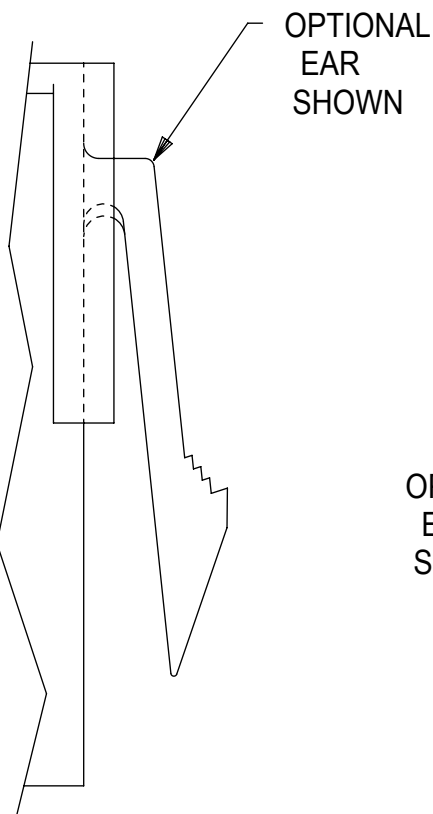
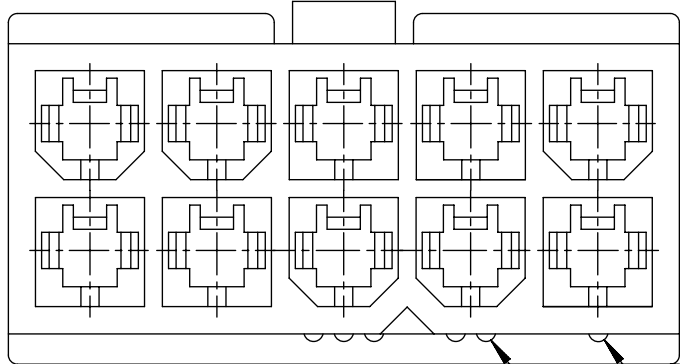
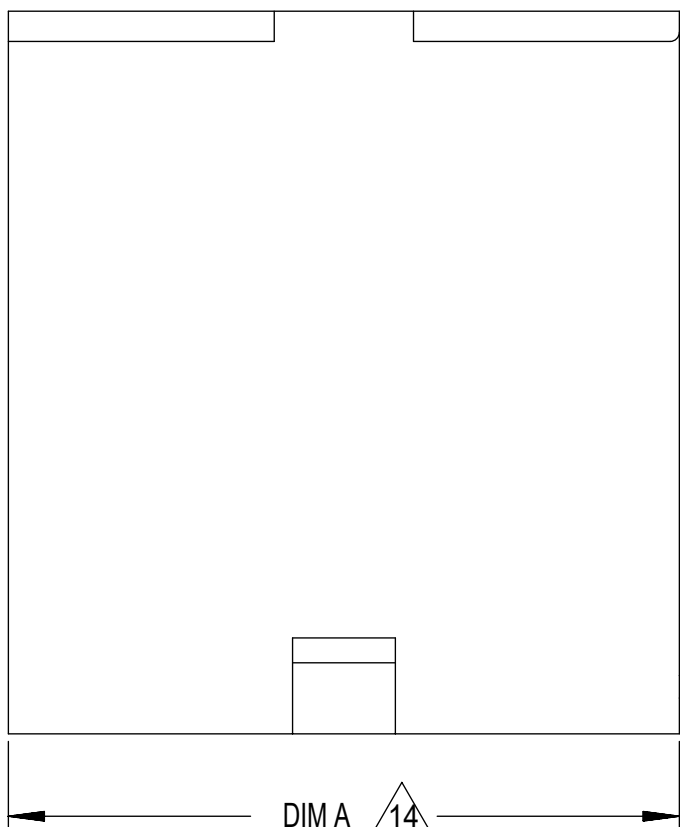
WITHOUT MOUNTING EARS
6-24 CIRCUIT

46993-**11



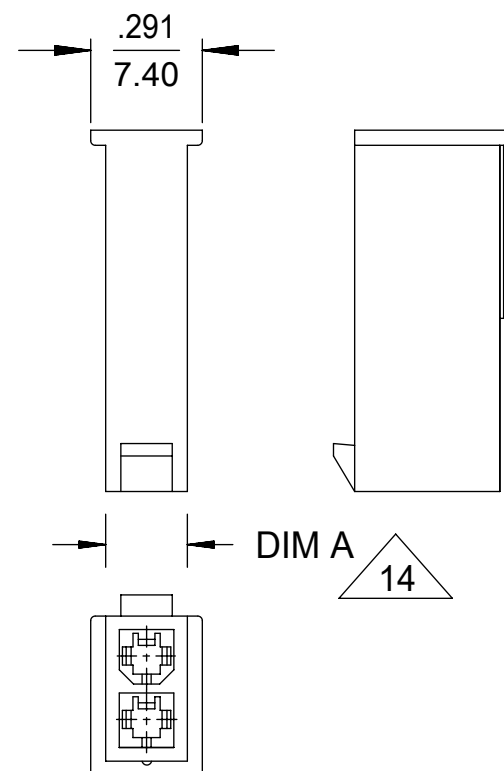
WITH MOUNTING EARS
2-24 CIRCUIT

46993-**10



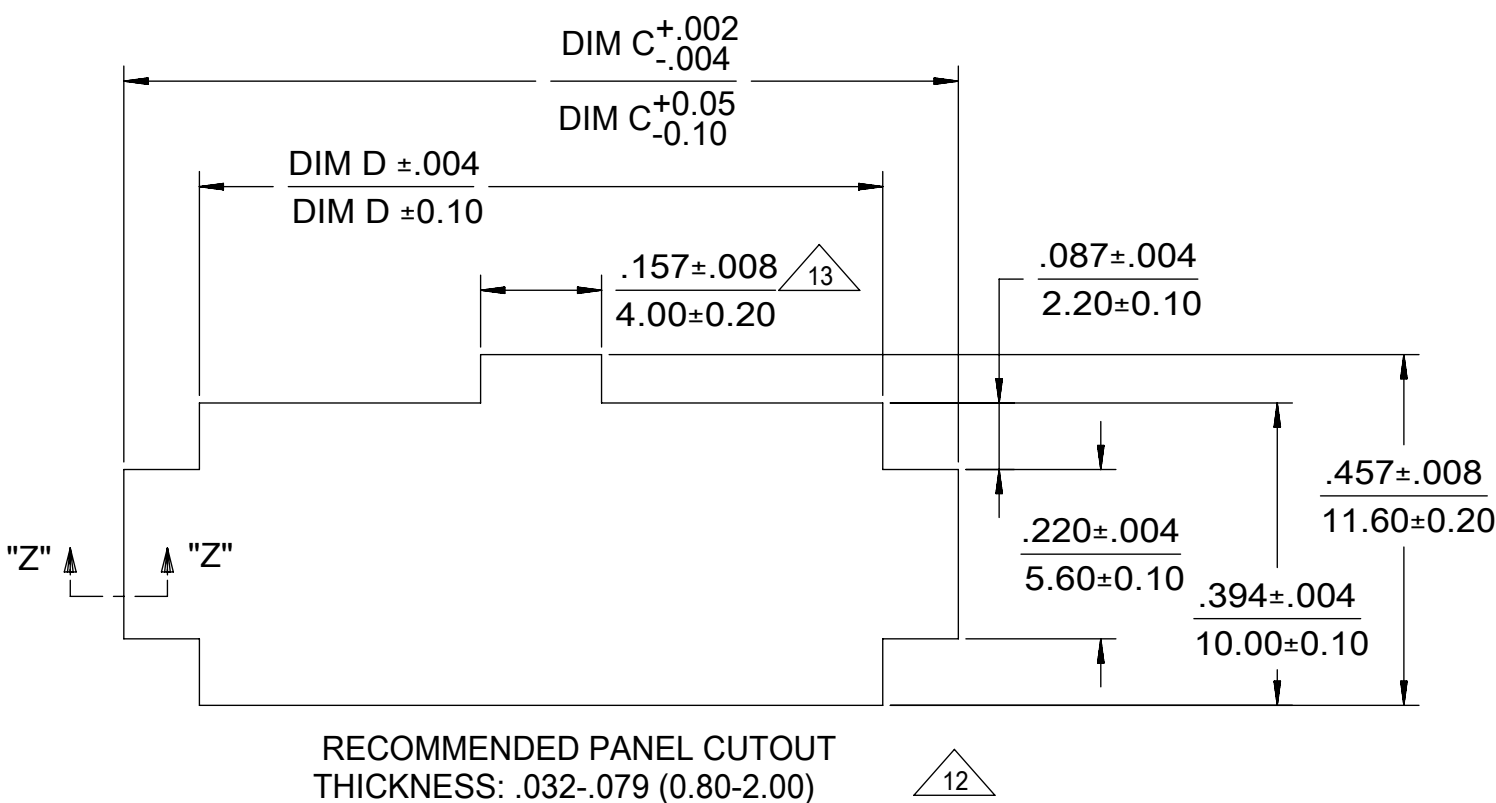
WITHOUT MOUNTING EARS
4 CIRCUIT

46993-0411
SCALE: 2X



WITHOUT MOUNTING EARS
2 CIRCUIT

46993-0211
SCALE: 2X



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:				molex			
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)											
	MM	INCH									
4 PLACES	±		±					EC NO: 689587			2-24 CIRCUIT DUAL ROW W/ & W/O EARS GLOW WIRE
3 PLACES	±		±	DRWN: HPAN18	2021/12/20						
2 PLACES	±	0.25	±	CHK'D: XQZHANG	2021/12/21						
1 PLACE	±	0.38	±	APPR: XQZHANG	2021/12/21		PRODUCT CUSTOMER DRAWING				
0 PLACES	±		±	INITIAL REVISION:			DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	
ANGULAR TOL		± 0.5 °		DRWN: NNGUYEN	2013/04/11		SD-46993-0000	PSD	000	A9	
				APPR: FSMITH	2014/05/16						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
						C-SIZE	46993	SEE TABLE		GENERAL MARKET	1 OF 3

		12		11		10		9		8		7		6		5		4		3		2		1																						
		PART NUMBER		CKT SIZE		MOUNTING OPTION		DIM "A"		DIM "B"		DIM "C"		DIM "D"		PACKAGING SPECIFICATION		COLOR																												
		46993-0211		02		WITHOUT EARS		.21 / 5.4		--		NOT APPLICABLE		NOT APPLICABLE		PK-5559-002		BLACK																												
		46993-0411		04		WITHOUT EARS		.38 / 9.6		.165 / 4.20		NOT APPLICABLE		NOT APPLICABLE																																
		46993-0611		06		WITHOUT EARS		.54 / 13.8		.331 / 8.40		NOT APPLICABLE		NOT APPLICABLE																																
		46993-0811		08		WITHOUT EARS		.71 / 18.0		.496 / 12.60		NOT APPLICABLE		NOT APPLICABLE																																
		46993-1011		10		WITHOUT EARS		.87 / 22.2		.661 / 16.80		NOT APPLICABLE		NOT APPLICABLE																																
		46993-1211		12		WITHOUT EARS		1.04 / 26.4		.827 / 21.00		NOT APPLICABLE		NOT APPLICABLE																																
		46993-1411		14		WITHOUT EARS		1.21 / 30.6		.992 / 25.20		NOT APPLICABLE		NOT APPLICABLE																																
		46993-1611		16		WITHOUT EARS		1.37 / 34.8		1.158 / 29.40		NOT APPLICABLE		NOT APPLICABLE																																
		46993-1811		18		WITHOUT EARS		1.54 / 39.0		1.323 / 33.60		NOT APPLICABLE		NOT APPLICABLE		PK-5559-002		BLACK																												
		46993-0210		02		WITH EARS		.21 / 5.4		--		.425 / 10.80		.228 / 5.80		PK-5559-001		BLACK																												
		46993-0410		04		WITH EARS		.38 / 9.6		.165 / 4.20		.591 / 15.00		.394 / 10.00																																
		46993-0610		06		WITH EARS		.54 / 13.8		.331 / 8.40		.756 / 19.20		.559 / 14.20																																
		46993-0810		08		WITH EARS		.71 / 18.0		.496 / 12.60		.921 / 23.40		.724 / 18.40																																
		46993-1010		10		WITH EARS		.87 / 22.2		.661 / 16.80		1.087 / 27.60		.890 / 22.60																																
		46993-1210		12		WITH EARS		1.04 / 26.4		.827 / 21.00		1.252 / 31.80		1.055 / 26.80																																
		46993-1410		14		WITH EARS		1.21 / 30.6		.992 / 25.20		1.417 / 36.00		1.224 / 31.10																																
		46993-1610		16		WITH EARS		1.37 / 34.8		1.158 / 29.40		1.583 / 40.20		1.390 / 35.30																																
		46993-1810		18		WITH EARS		1.54 / 39.0		1.323 / 33.60		1.748 / 44.40		1.555 / 39.50		PK-5559-001		BLACK																												
		46993-0201		02		WITHOUT EARS		.21 / 5.4		--		NOT APPLICABLE		NOT APPLICABLE		PK-5559-002		BEIGE																												
		46993-0401		04		WITHOUT EARS		.38 / 9.6		.165 / 4.20		NOT APPLICABLE		NOT APPLICABLE																																
		46993-0601		06		WITHOUT EARS		.54 / 13.8		.331 / 8.40		NOT APPLICABLE		NOT APPLICABLE																																
		46993-0801		08		WITHOUT EARS		.71 / 18.0		.496 / 12.60		NOT APPLICABLE		NOT APPLICABLE																																
		46993-1001		10		WITHOUT EARS		.87 / 22.2		.661 / 16.80		NOT APPLICABLE		NOT APPLICABLE																																
		46993-1201		12		WITHOUT EARS		1.04 / 26.4		.827 / 21.00		NOT APPLICABLE		NOT APPLICABLE																																
		46993-1401		14		WITHOUT EARS		1.21 / 30.6		.992 / 25.20		NOT APPLICABLE		NOT APPLICABLE																																
		46993-1601		16		WITHOUT EARS		1.37 / 34.8		1.158 / 29.40		NOT APPLICABLE		NOT APPLICABLE																																
		46993-1801		18		WITHOUT EARS		1.54 / 39.0		1.323 / 33.60		NOT APPLICABLE		NOT APPLICABLE		PK-5559-002		BEIGE																												
		46993-0200		02		WITH EARS		.21 / 5.4		--		.425 / 10.80		.228 / 5.80		PK-5559-001		BEIGE																												
		46993-0400		04		WITH EARS		.38 / 9.6		.165 / 4.20		.591 / 15.00		.394 / 10.00																																
		46993-0600		06		WITH EARS		.54 / 13.8		.331 / 8.40		.756 / 19.20		.559 / 14.20																																
		46993-0800		08		WITH EARS		.71 / 18.0		.496 / 12.60		.921 / 23.40		.724 / 18.40																																
		46993-1000		10		WITH EARS		.87 / 22.2		.661 / 16.80		1.087 / 27.60		.890 / 22.60																																
		46993-1200		12		WITH EARS		1.04 / 26.4		.827 / 21.00		1.252 / 31.80		1.055 / 26.80																																
		46993-1400		14		WITH EARS		1.21 / 30.6		.992 / 25.20		1.417 / 36.00		1.224 / 31.10																																
		46993-1600		16		WITH EARS		1.37 / 34.8		1.158 / 29.40		1.583 / 40.20		1.390 / 35.30																																
		46993-1800		18		WITH EARS		1.54 / 39.0		1.323 / 33.60		1.748 / 44.40		1.555 / 39.50		PK-5559-001		BEIGE																												
LEGEND 46993-***0 SERIES NUMBER CKT SIZE MATERIAL (SEE NOTE 14) 0 = 225NS 1 = 225S 2 = 250RS 3 = 250GS 4 = 250BS 5 = 250WS MOUNTING OPTION (SEE NOTE #7)																																														
12 11 10 9 8 7 6 5 4 3 2 1 12CKTS. 14 13 12 11 10 9 8 7 6 5 4 3 2 1 14CKTS. 10 9 8 7 6 5 4 3 2 1 10CKTS. 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 16CKTS. 8 7 6 5 4 3 2 1 8CKTS. 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 18CKTS. 6 5 4 3 2 1 6CKTS. 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 20CKTS. 4 3 2 1 4CKTS. 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 22CKTS. 2 1 2CKTS. 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 24CKTS.																																														
REFERENCE FOR CIRCUIT NUMBER ORIENTATION (OPTIONAL EARS NOT SHOWN)																																														
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION DIMENSION UNITS mm SCALE NTS GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><td></td><td>MM</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>±</td><td>±</td></tr><tr><td>3 PLACES</td><td>±</td><td>±</td></tr><tr><td>2 PLACES</td><td>± 0.25</td><td>±</td></tr><tr><td>1 PLACE</td><td>± 0.38</td><td>±</td></tr><tr><td>0 PLACES</td><td>±</td><td>±</td></tr><tr><td>ANGULAR TOL</td><td>± 0.5 °</td><td></td></tr></table> DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS THIRD ANGLE PROJECTION C-SIZE SERIES 46993 CURRENT REV DESC: EC NO: 689587 DRWN: HPAN18 CHK'D: XQZHANG APPR: XQZHANG 2021/12/20 2021/12/21 2021/12/21 INITIAL REVISION: DRWN: NNGUYEN APPR: FSMITH 2013/04/11 2014/05/16 DOCUMENT NUMBER SD-46993-0000 DOC TYPE PSD DOC PART 000 REVISION A9 MATERIAL NUMBER SEE TABLE CUSTOMER GENERAL MARKET SHEET NUMBER 2 OF 3																											MM	INCH	4 PLACES	±	±	3 PLACES	±	±	2 PLACES	± 0.25	±	1 PLACE	± 0.38	±	0 PLACES	±	±	ANGULAR TOL	± 0.5 °	
	MM	INCH																																												
4 PLACES	±	±																																												
3 PLACES	±	±																																												
2 PLACES	± 0.25	±																																												
1 PLACE	± 0.38	±																																												
0 PLACES	±	±																																												
ANGULAR TOL	± 0.5 °																																													
DOCUMENT STATUS		P1	RELEASE DATE	2021/12/21	03:47:11																																									
12		11		10		9		8		7		6		5		4		3		2		1																								

Mouser Electronics

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