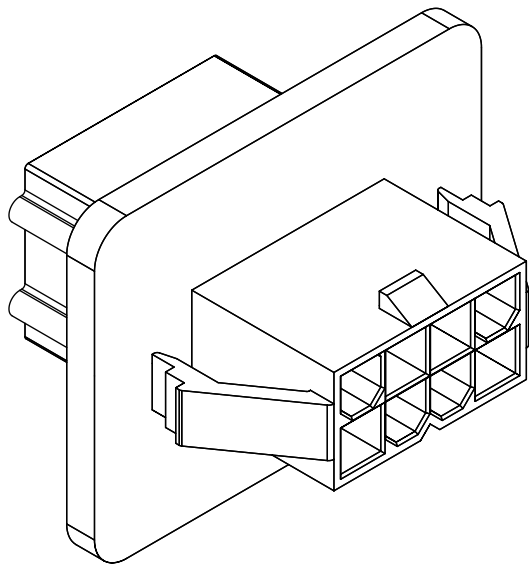
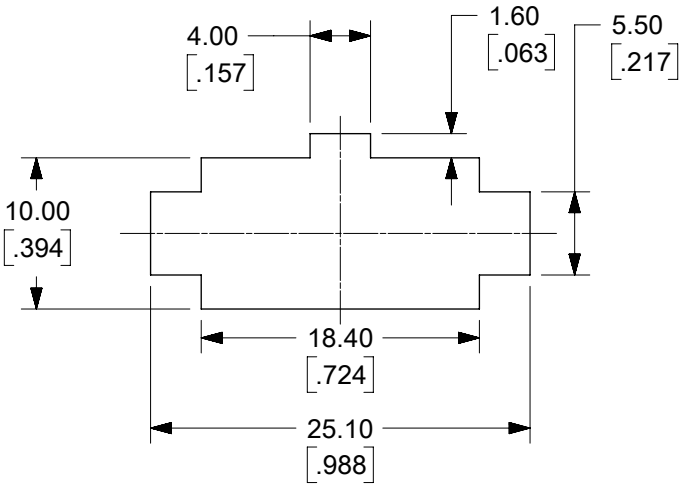
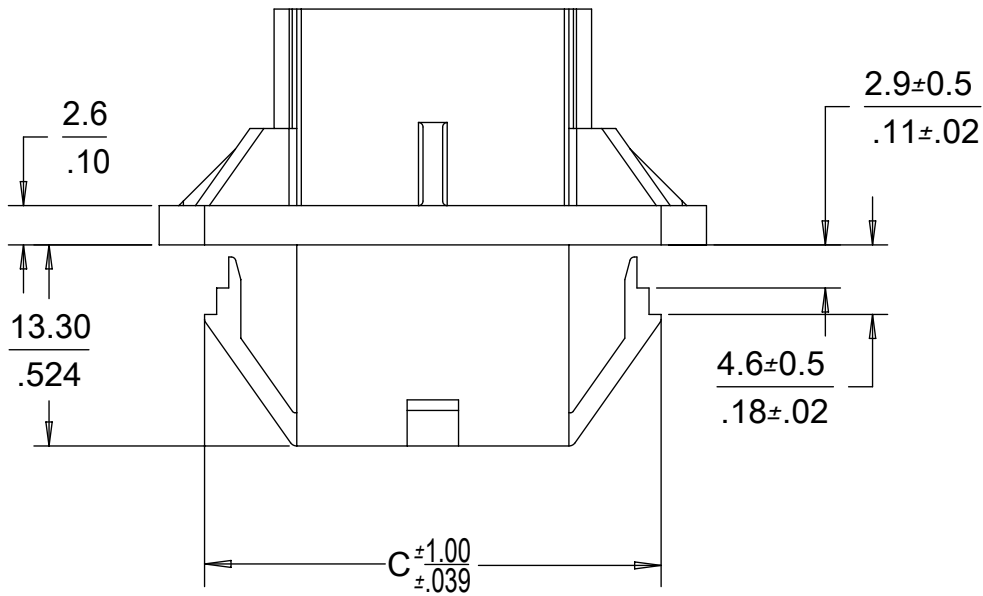
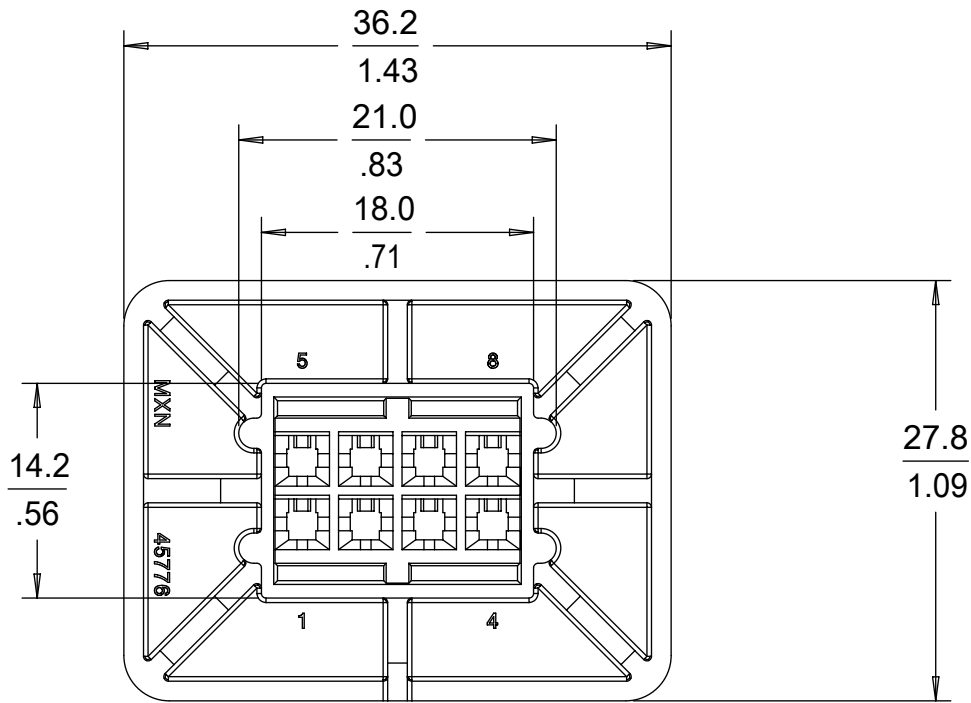
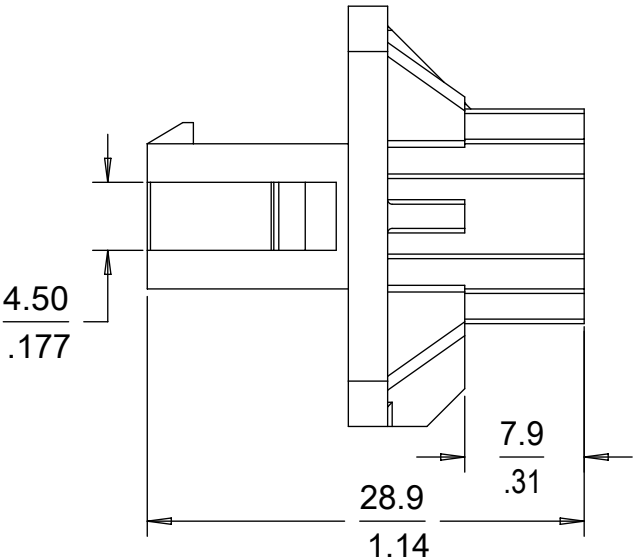
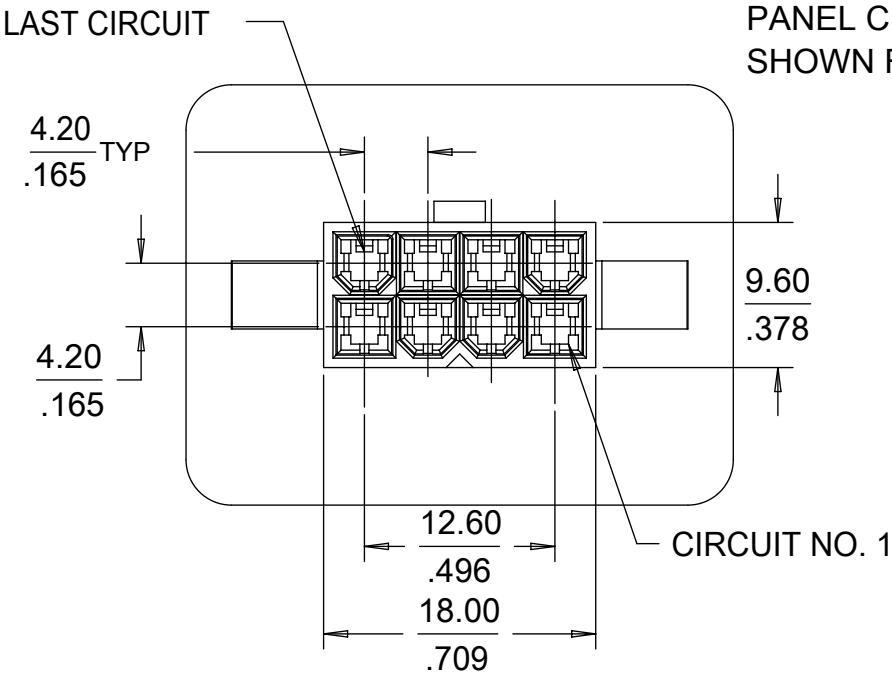


8 CIRCUIT PART SHOWN



RECOMMENDED PANEL CUT-OUTS FOR 0.89/3.00
.035/.118 THICK PANEL

PANEL CUTOUT TOLERANCES ±0.10/±.004
SHOWN FROM MATING SIDE



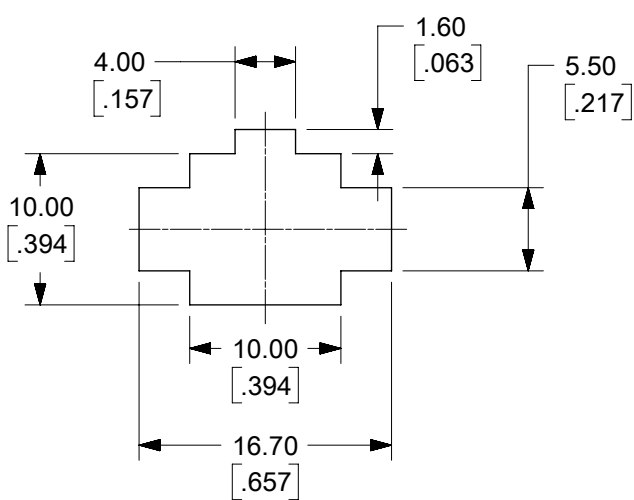
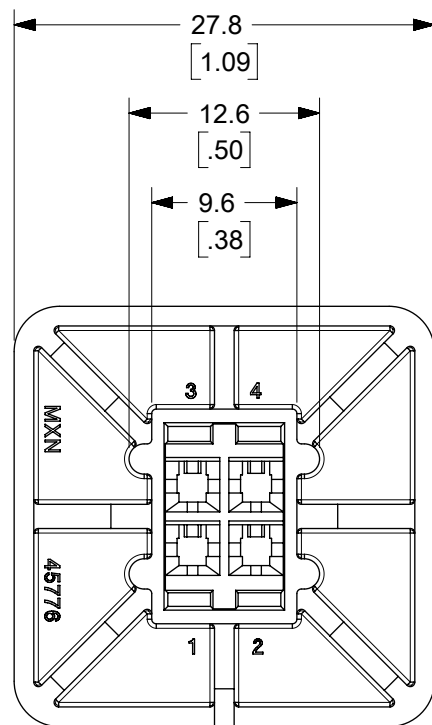
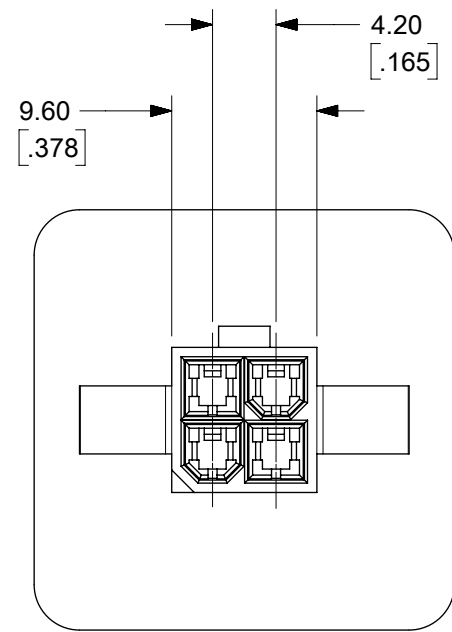
- NOTES:
1. MATERIAL:
GW V-0 = NYLON, UL94V-0, COLOR: NATURAL, IEC 60335-1
5th EDITION GLOW WIRE CAPABLE
GW V-2 = NYLON, UL94V-2, COLOR: NATURAL, IEC 60335-1
5th EDITION GLOW WIRE CAPABLE
V-0 = NYLON, UL94V-0, COLOR: SEE CHART
 2. FINISH: N/A
 3. PRODUCT SPECIFICATION: TBD
 4. PACKAGING: BULK PACKAGED PER PK-45776-001
 5. THIS PART IS DESIGNED TO USE MINI-FIT MALE CRIMP TERMINALS #5558.
 6. THIS PART MATES WITH RECEPTACLE #5557 AND #46992.
 7. WIRES TO BE DRESSED IN SUCH A MANNER TO ALLOW TERMINALS TO FLOAT FREELY IN THE POCKET.
 8. CONNECTORS ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE.
 9. PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

RELEASE STATUS	P1	RELEASE DATE	06.06.2016	22:58:07
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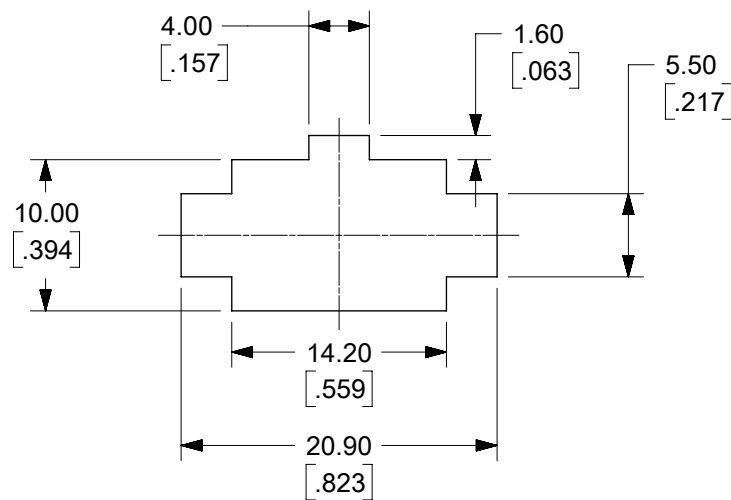
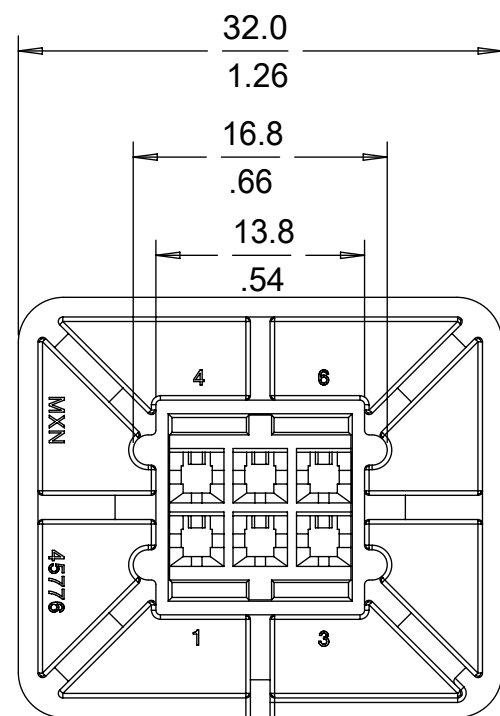
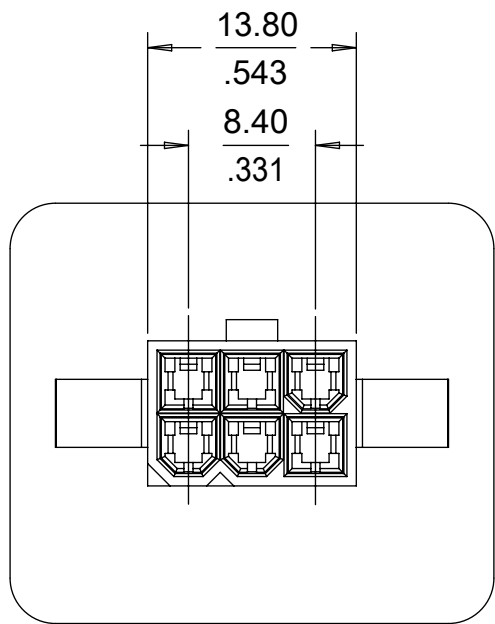
FORMAT: Eng-lega-10-prod-B
REVISION: C
DATE: 2016/02/04

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																			
QUALITY SYMBOLS		ADD 16 CKT		2016/05/02 2016/05/31 2016/06/06		EC NO: 104861 DRWN: CSLAFTER CHK'D: JBELL APPR: FSMITH		GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION UNITS		SCALE		molex®				
											MM/IN		2:1						
								MM	INCH	DRWN BY		DATE		FOAM-IN-PLACE MINI-FIT-PLUG HOUSING					
								4 PLACES	±	±	JBELL		2010/03/02						
								3 PLACES	±	± 0.01	CHK'D BY		DATE						
								2 PLACES	± 0.25	± 0.14	JBELL		2010/03/03						
								1 PLACES	± 0.35	±	APPR BY		DATE						
								0 PLACES	±	±	FSMITH		2010/10/25		PRODUCT CUSTOMER DRAWING				
								ANGULAR TOL ± 0.5			DRAWING SIZE		THIRD ANGLE PROJECTION						
								DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			B				SERIES		MATERIAL NUMBER		CUSTOMER
		C5		REV					45776		SEE CHART		GENERAL MARKET						
											DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER		
											SD-45776-001		PSD		000		1 OF 3		

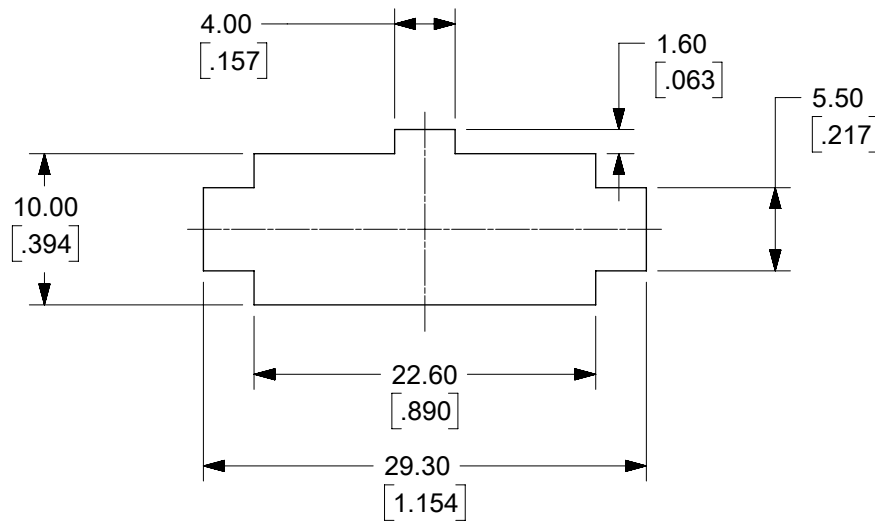
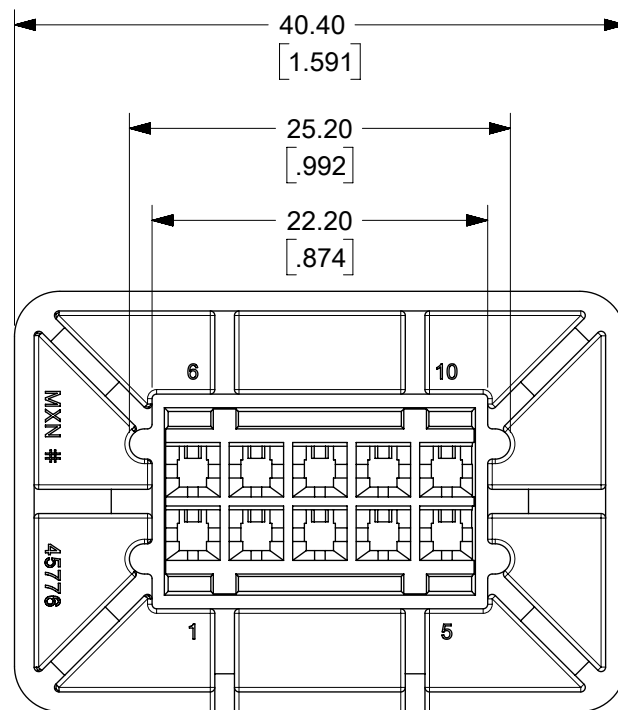
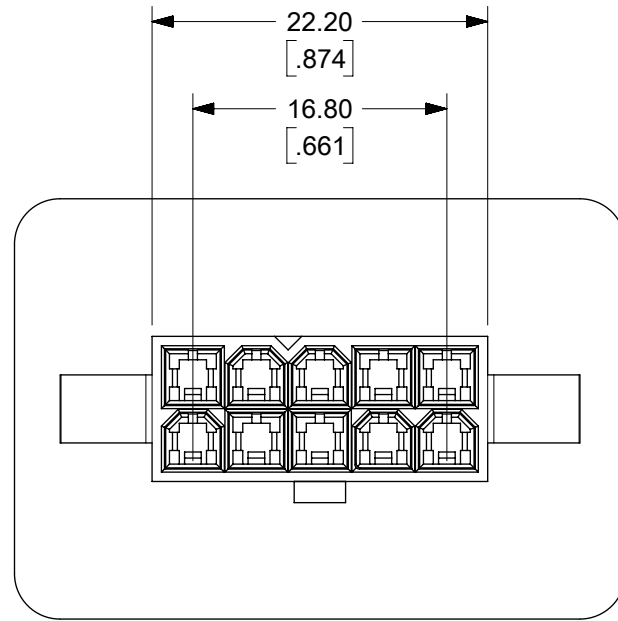
4 CIRCUIT



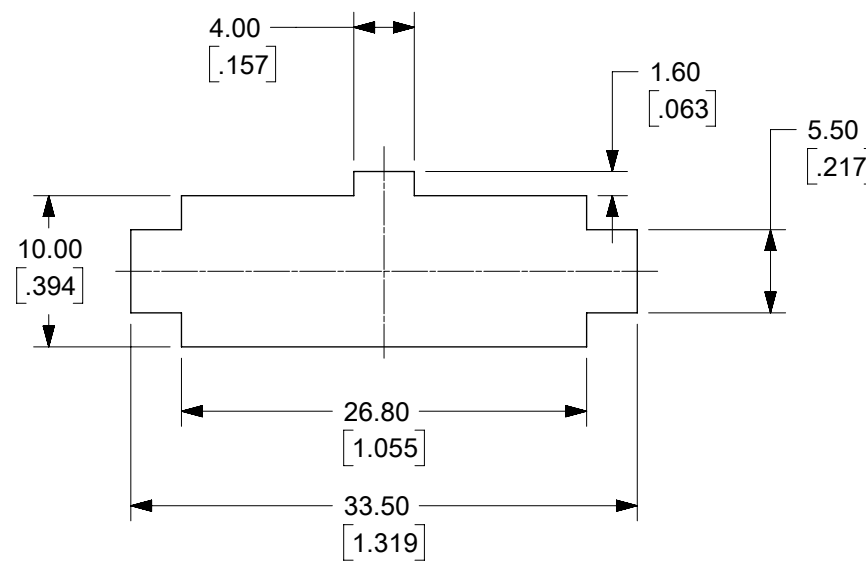
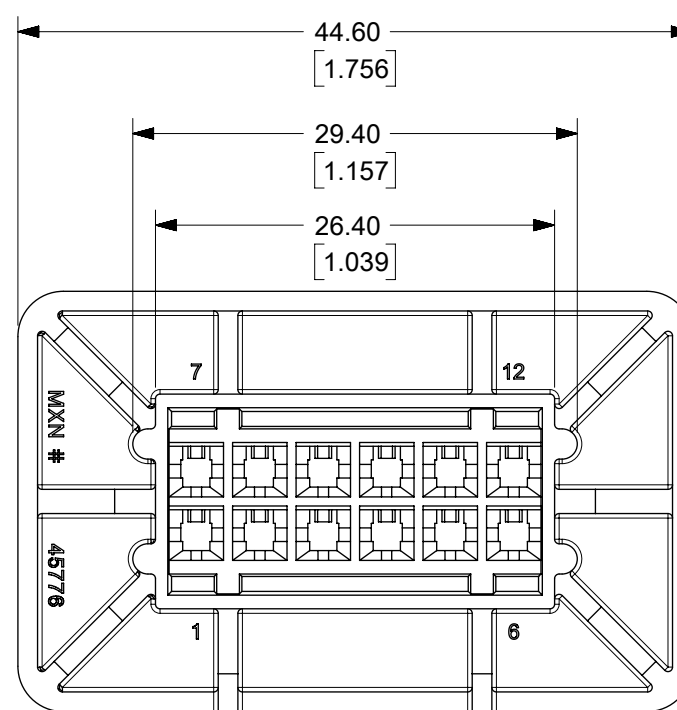
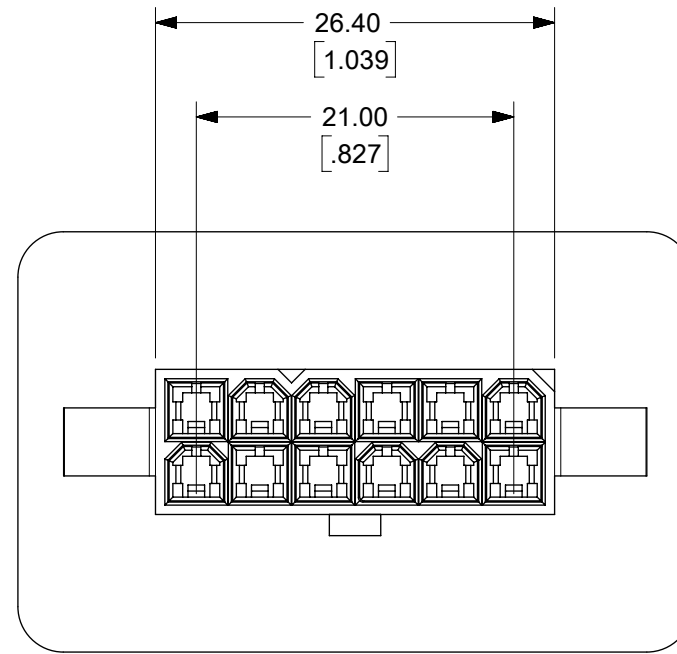
6 CIRCUIT



10 CIRCUIT



12 CIRCUIT



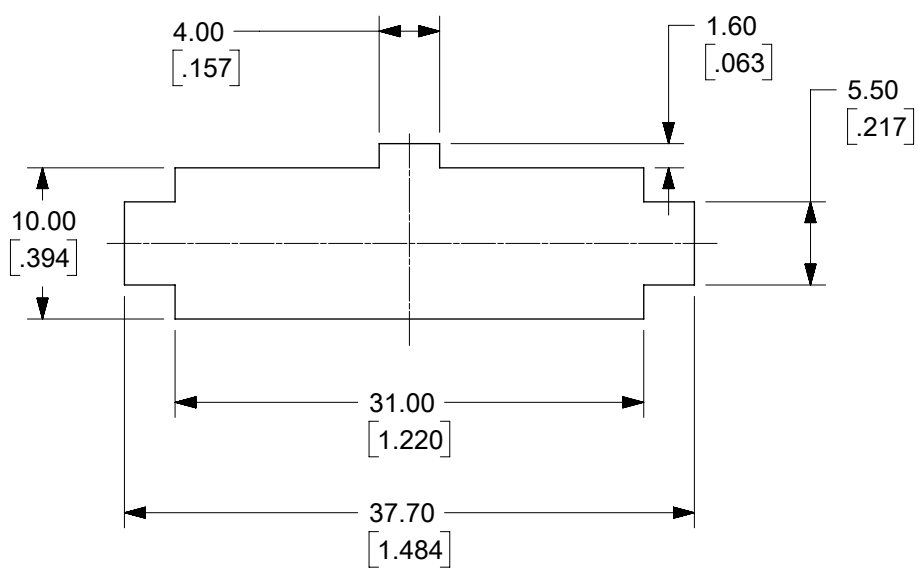
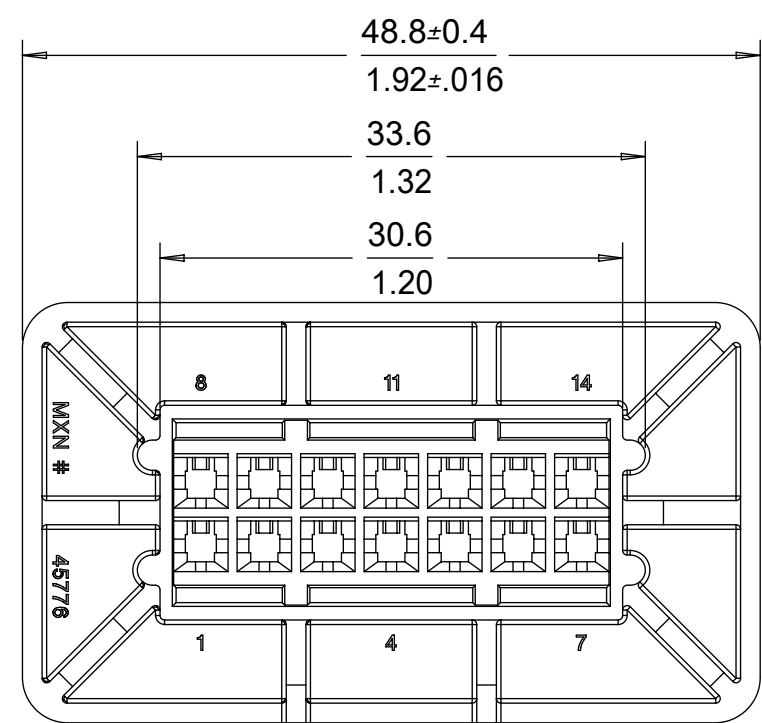
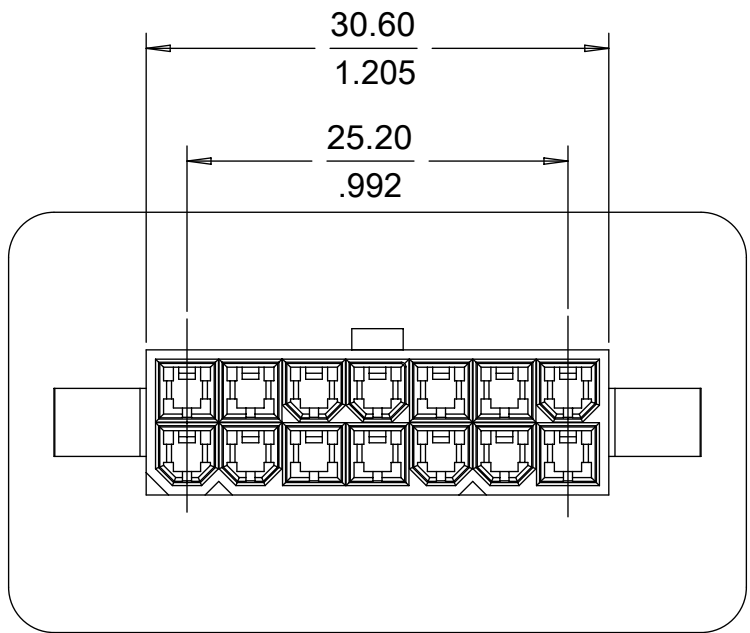
RECOMMENDED PANEL CUT-OUTS FOR 0.89/3.00 THICK PANEL
.035/.118

PANEL CUTOUT TOLERANCES ±0.10/±.004
SHOWN FROM MATING SIDE

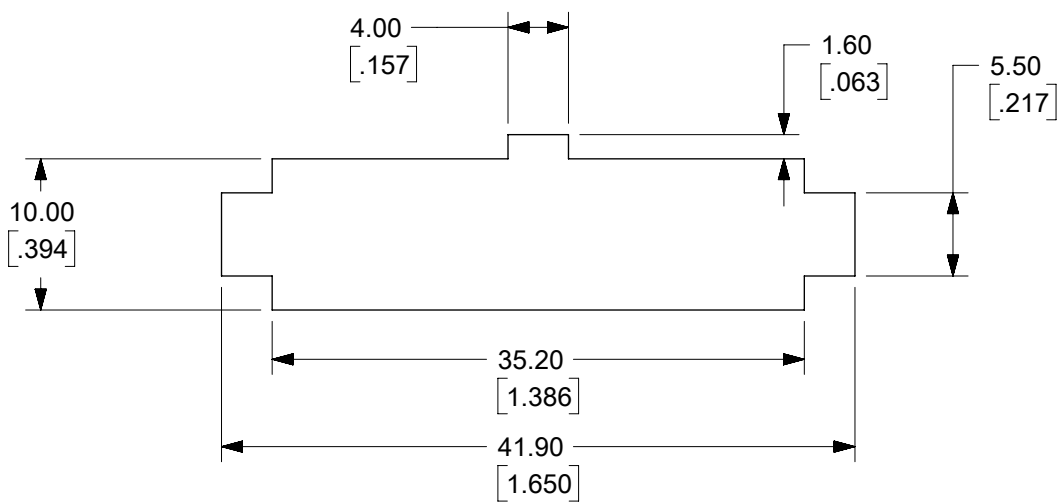
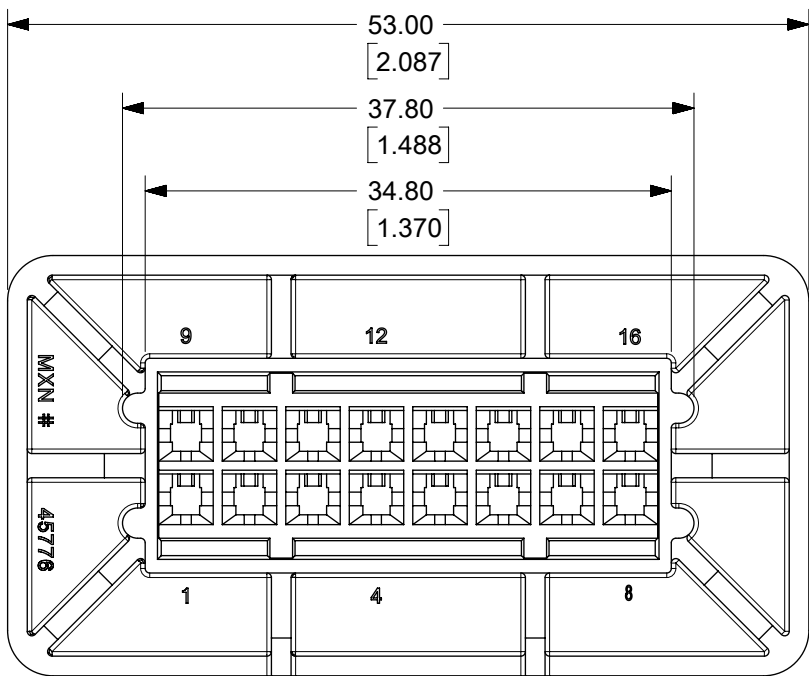
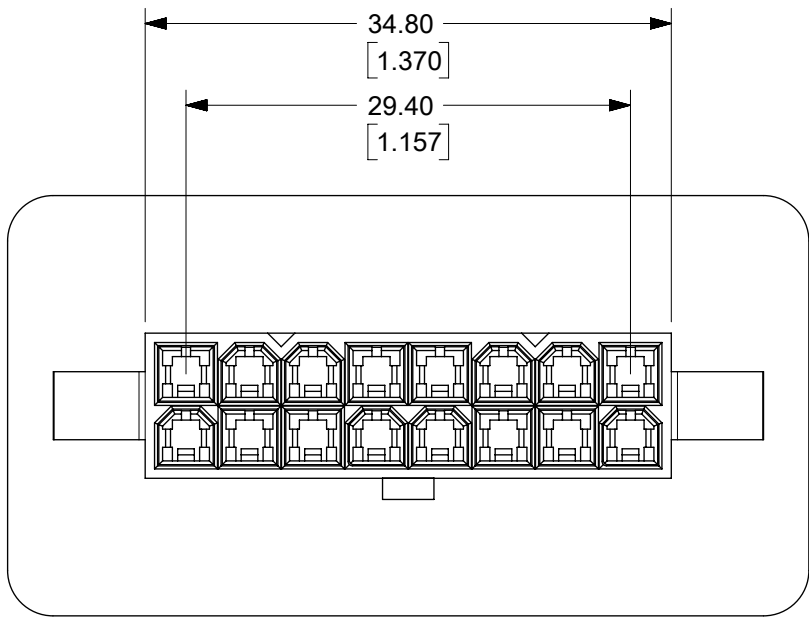
NOTES
1. DIMENSIONS SHOWN ONLY APPLY TO CIRCUIT
SIZE SHOWN, SEE SHEET 1 FOR ALL OTHER
APPLICABLE DIMENSIONS.

QUALITY SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
	= 0	ADD 16 CKT EC NO: 104861 DRWN: CSLAFTER CHKD: JBELL REV APPR: FSMITH	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION UNITS		SCALE					
	= 0					MM/IN		2:1					
	= 0		DRWN BY					DATE					
	= 0		4 PLACES	± .010	± .010	JBELL		2010/03/02		FOAM-IN-PLACE MINI-FIT-PLUG HOUSING			
	= 0		3 PLACES	± .010	± .010	CHK'D BY		DATE					
	= 0		2 PLACES	± 0.25	± .014	JBELL		2010/03/03		PRODUCT CUSTOMER DRAWING			
	= 0		1 PLACES	± 0.35	±	APPR BY		DATE					
	= 0		0 PLACES	±	±	FSMITH		2010/10/25					
	= 0		ANGULAR TOL ± 1/2			DRAWING SIZE		THIRD ANGLE PROJECTION					
	= 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			C							
	= 0	C5	SERIES		MATERIAL NUMBER		CUSTOMER		DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER
			45776		SEE CHART		GENERAL MARKET		SD-45776-001		PSD	000	2 OF 3

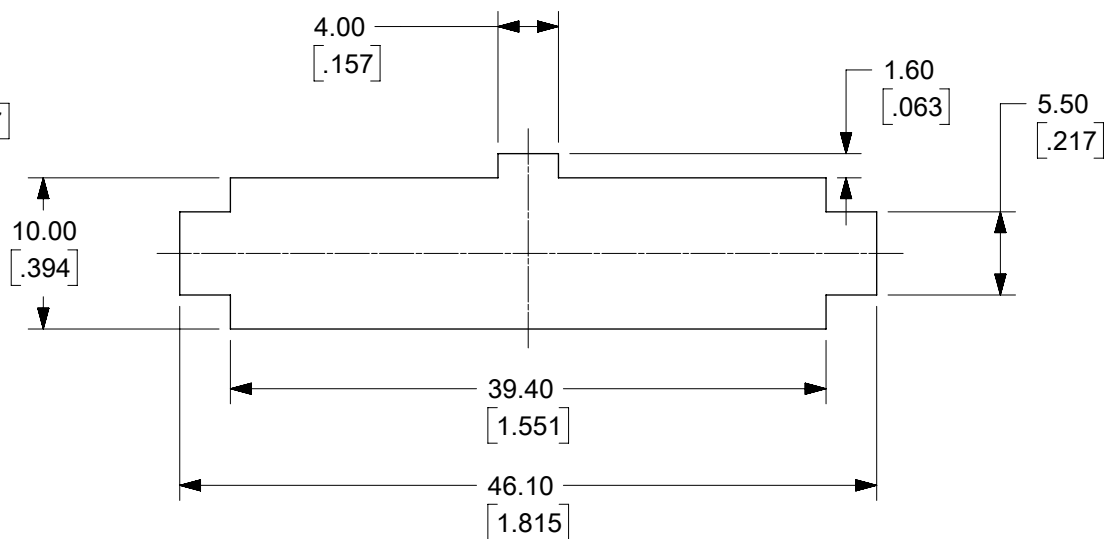
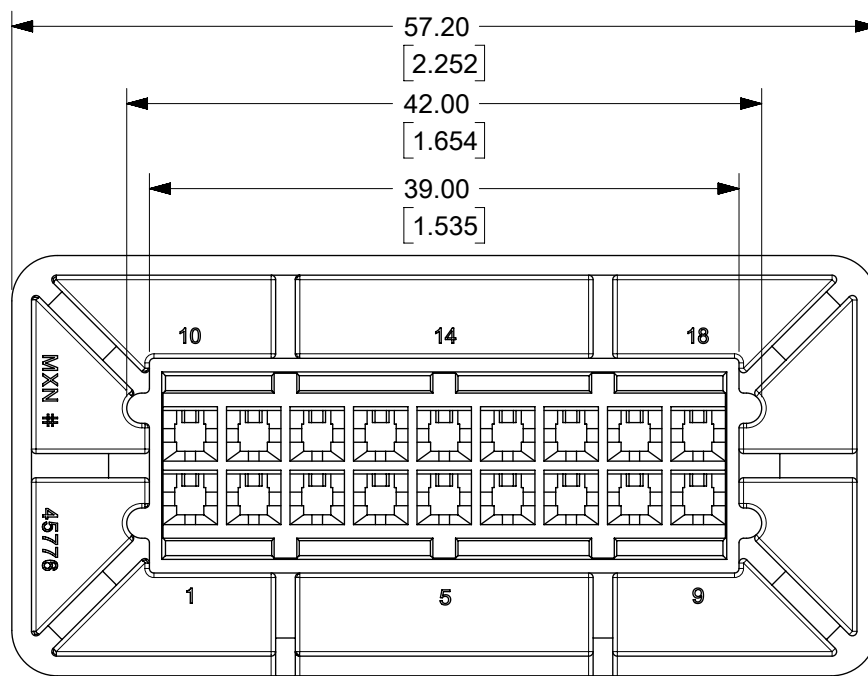
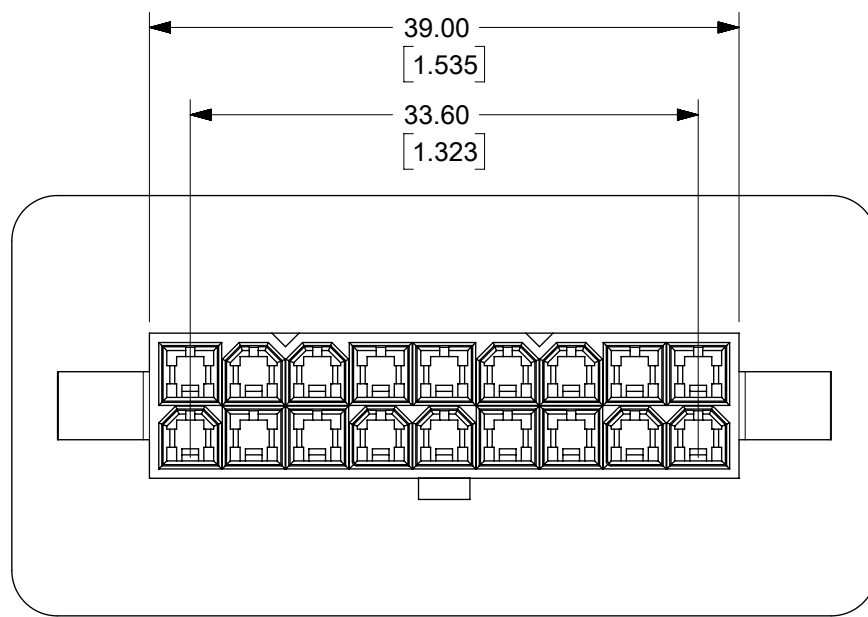
14 CIRCUIT



16 CIRCUIT



18 CIRCUIT



RECOMMENDED PANEL CUT-OUTS FOR 0.89/3.00 THICK PANEL
.035/.118

PANEL CUTOUT TOLERANCES ±0.10/±.004
SHOWN FROM MATING SIDE

NOTES
1. DIMENSIONS SHOWN ONLY APPLY TO CIRCUIT
SIZE SHOWN, SEE SHEET 1 FOR ALL OTHER
APPLICABLE DIMENSIONS.

STANDARD MATERIAL			
CKT	PART NUMBER	DIM "C"	MATERIAL
4	457763004	21.80/1.858	V-0, NATURAL
6	457763006	26.00/1.023	V-0, NATURAL
8	457763008	30.20/1.188	V-0, NATURAL
10	457763010	34.40/1.354	V-0, NATURAL
12	457763012	38.60/1.519	V-0, NATURAL
14	457763014	42.80/1.685	V-0, NATURAL
14	457764014	42.80/1.685	V-0, BLACK
X 16	457763016	47.00/1.850	V-0, NATURAL
X 18	457763018	51.20/2.016	V-0, NATURAL

GLOWWIRE MATERIAL			
CKT	PART NUMBER	DIM "C"	MATERIAL
4	457760004	21.80/.858	GW V-2
6	457760006	26.00/1.023	GW V-2
* 8	457760008	30.20/1.188	GW V-0
8	457762008	30.20/1.188	GW V-2
10	457762010	34.40/1.354	GW V-2
12	457762012	38.60/1.519	GW V-2
* 14	457760014	42.80/1.685	GW V-0
14	457762014	42.80/1.685	GW V-2
X 16	457762016	47.00/1.850	GW V-2
X 18	457762018	51.20/2.016	GW V-2

* = PENDING OBSOLETE
X = NOT TOOLED

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QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION UNITS		SCALE		molex® FOAM-IN-PLACE MINI-FIT-PLUG HOUSING			
⊲ = 0 ⊳ = 0 ⊴ = 0 ⊵ = 0 ⊶ = 0 ⊷ = 0 ⊸ = 0 ■ = 0 ▽ = 0		MM INCH 4 PLACES ± .010 ± .010 3 PLACES ± .010 ± .010 2 PLACES ± 0.25 ± .014 1 PLACES ± 0.35 ± 0 PLACES ± ±				MM/IN		2:1					
ADD 16 CKT		EC NO: 104861 DRWN: CSLAFTER CHK'D: JBELL APPR: FSMITH				DRWN BY		DATE					
						CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING			
						JBELL		2010/03/02					
						JBELL		2010/03/03					
						APPR BY		DATE		SERIESMATERIAL NUMBERCUSTOMER			
						FSMITH		2010/10/25					
						DRAWING SIZE		THIRD ANGLE PROJECTION					
		ANGULAR TOL ± 1/2				C				45776SEE CHARTGENERAL MARKET			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								DOCUMENT NUMBER SD-45776-001			
		C5								DOC TYPE PSD		DOC PART 000	
		REV								SHEET NUMBER 3 OF 3			