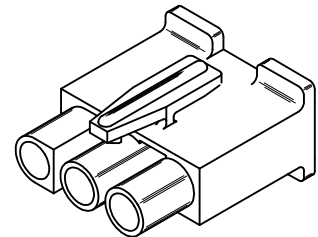
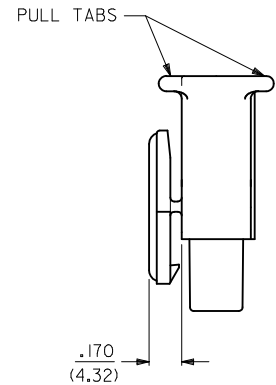
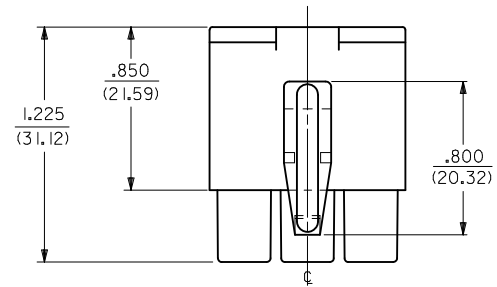
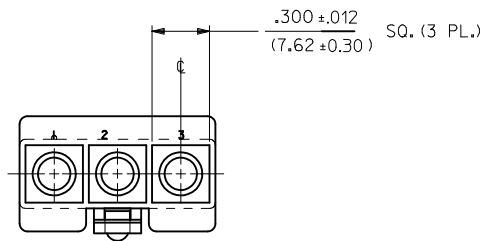
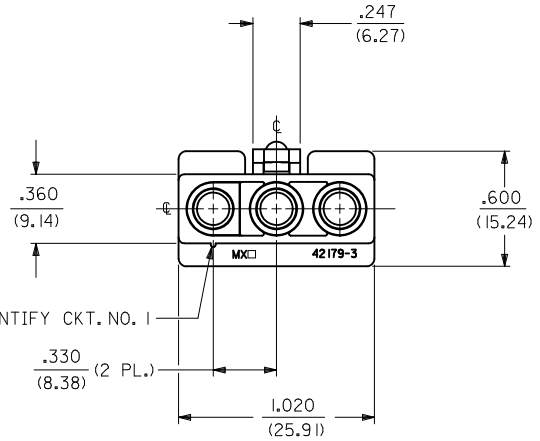


J
I
H
G
F
E
D
C
B
A

13 12 11 10 9 8 7 6 5 4 3 2 1



RECEPTACLE



RIB TO IDENTIFY CKT. NO. 1

REVISE DIMENSION EC NO: UCP2011-3247 2011/04/20 DRWN: AELHAG CHKD: JBELL APPR: FSMITH 2011/04/20 2011/05/02	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY AELHAG	DATE 2011/04/20	TITLE .125/(3.17) HOUSING, PLUG AND RECEPTACLE, 3 CKT .330/(8.38) CTR				
			4 PLACES	± ---	± ---	CHECKED BY JBELL	DATE 2011/04/20					
			3 PLACES	± ---	± .007	APPROVED BY	DATE					
			2 PLACES	± 0.18	± .010	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-42179-3*		SHEET NO. 1 OF 3		
			1 PLACE	± 0.25	± ---							
			ANGULAR ±1/2°			SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									

13	12	11	10	9	8	7	6	5	4	3	2	1																																																																									
PLUG		RECEPTACLE																																																																																			
PART NO.	ENG. NO.	PART NO.	ENG. NO.																																																																																		
03-12-2036	42179-3P1	03-12-1036	42179-3R1																																																																																		
03-12-2035	42179-3P	50-29-1608	42179-3R1-B																																																																																		
RECOMMENDED HOLE CUTOUT																																																																																					
<table><tr><td>HOUSING</td><td>DIM. "A"</td><td>DIM. "B"</td><td>DIM. "C"</td></tr><tr><td>PLUG</td><td>.181/(30.00)</td><td>.440/(11.18)</td><td>.57/(14.5)</td></tr></table>				HOUSING	DIM. "A"	DIM. "B"	DIM. "C"	PLUG	.181/(30.00)	.440/(11.18)	.57/(14.5)																																																																										
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NOTES:																																																																																					
1. PART ACCEPTS A MAXIMUM .250/(6.35) INSULATION DIA.																																																																																					
2. FOR USE WITH ALL MOLEX .125/(3.17) DIAMETER SERIES TERMINAL EXCEPT THE 1219/1220 SERIES.																																																																																					
3. MATERIAL CODES:-																																																																																					
A- NYLON 6/6, U.L. 94V-2.																																																																																					
B- NYLON 6/6, U.L. 94V-0.																																																																																					
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CIRCUIT SIZE: 42179-3****-*																																																																																					
HOUSING TYPE: _____																																																																																					
P = PLUG																																																																																					
R = RECEPTACLE																																																																																					
MOUNTING EAR OPTION: _____																																																																																					
BLANK = WITH PREBENT EARS AND RIBS, PLUG ONLY																																																																																					
I = WITHOUT EARS																																																																																					
COLOR: _____																																																																																					
BLANK = TRANSLUCENT NATURAL COLOR																																																																																					
AM=AMBER BK=BLACK BU=BLUE																																																																																					
BN=BROWN GY=GRAY GN=GREEN																																																																																					
OR=ORANGE RD=RED YW=YELLOW																																																																																					
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