

Excellent Integrated System Limited

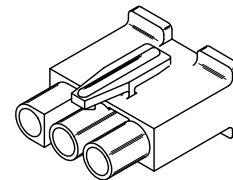
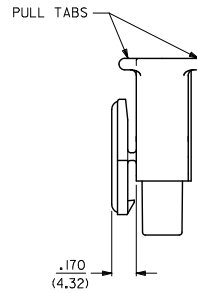
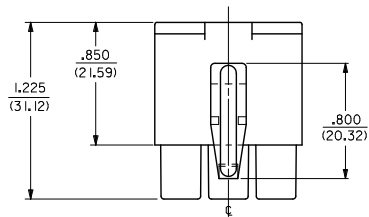
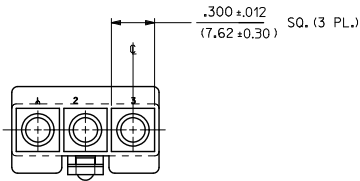
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

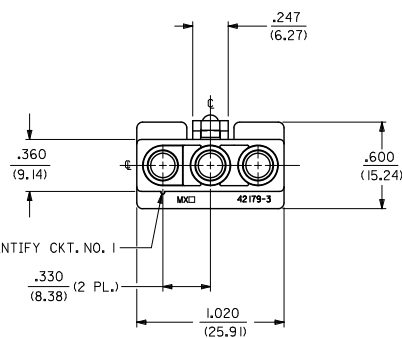
[Molex Connector Corporation](#)
[03-12-2035](#)

For any questions, you can email us directly:

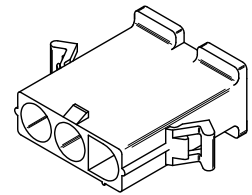
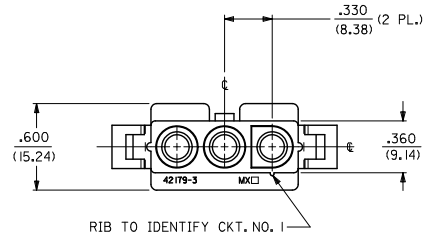
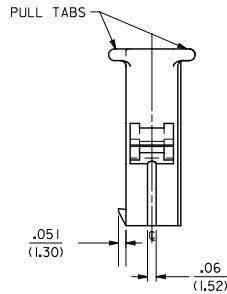
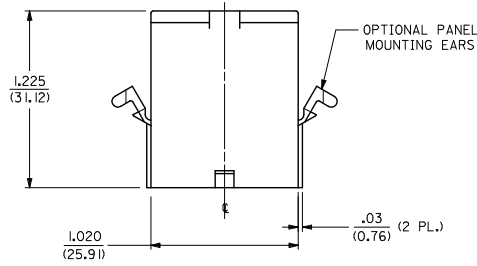
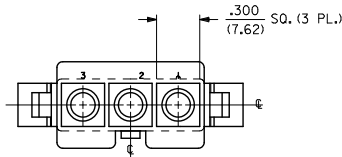
sales@integrated-circuit.com



RECEPTACLE



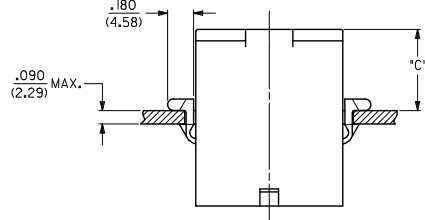
REVISE DIMENSION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO.	DATE	DRW	CHKD	APPR	DATE	mm	INCH	DRAWN BY	DATE	TITLE			
UCP-2011-3247	2011/04/20	AEHAG	JELL	SMITH	2011/05/02	4 PLACES ±	---	AEHAG	2011/04/20	.125/(3.17) HOUSING,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



PLUG

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

PLUG		RECEPTACLE	
PART NO.	ENG. NO.	PART NO.	ENG. NO.
03-12-2036	42179-3P I	03-12-1036	42179-3R I
03-12-2035	42179-3P	50-29-1608	42179-3R I-B



RECOMMENDED HOLE CUTOUT

HOUSING	DIM. "A"	DIM. "B"	DIM. "C"
PLUG	1.181/(30.00)	.440/(11.18)	.57/(14.5)

NOTES:

- PART ACCEPTS A MAXIMUM .250/(6.35) INSULATION DIA.
- FOR USE WITH ALL MOLEX .125/(3.17) DIAMETER SERIES TERMINAL EXCEPT THE 1219/1220 SERIES.
- MATERIAL CODES:-
A- NYLON 6/6, U.L. 94V-2.
B- NYLON 6/6, U.L. 94V-0.

UPDATE TITLE BLOCK EC NO: UCP2011-3247 DRAWN: AELHAG 2011/04/20 CHKD: J.BELL 2011/04/20 APPR: SMITH 2011/05/02 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 DATE		TITLE .125/(3.17) HOUSING, PLUG AND RECEPTACLE, 3 CKT .330/(8.38) CTR MOLEX INCORPORATED		
		4 PLACES	± .005 ± .005	AELHAG 2011/04/20				
		3 PLACES	± .007 ± .007	CHECKED BY DATE				
		2 PLACES	± 0.18 ± .010	J.BELL 2011/04/20		MOLEX MOLEX INCORPORATED		
		1 PLACE	± 0.25 ± .010	APPROVED BY DATE				
	ANGULAR ± 1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-42179-3*		3 OF 3	
	SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

LEGEND:

42179-3***-*

CIRCUIT SIZE: _____

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

MATERIAL: _____

BLANK = MATERIAL CODE A.

B = MATERIAL CODE B.