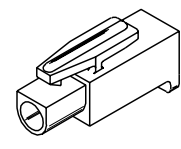
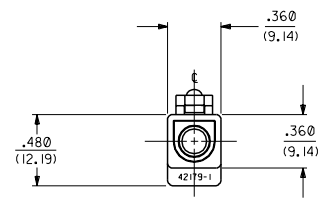
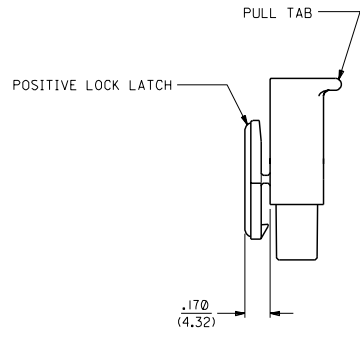
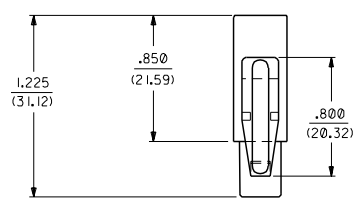
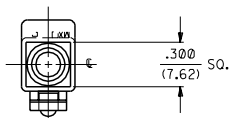


13 12 11 10 9 8 7 6 42179 4 3 2 1



RECEPTACLE

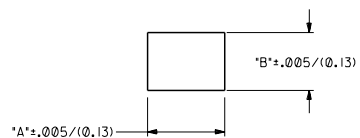
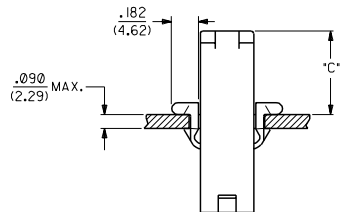
I	OBSOLETE P/N'S UCR2002-0270 COMERCI 01/9/18
H	ADD COLOR EDP'S UCR1999-0027 WANG 98-07-21
G1	REVISED UCR1998-0128 WANG 98-04-07
G	REV RAMP WIDTH ECN U2-1785 AFG 92-12-17 RW
F	DEL 94V-0 MAT'L ECR U2-1659 AFG 92-11-20 RW
E	REVISE PER ECR U2 0211 OK 2/10/92 RW
D2	RELEASE -IPIRD ECN #U11845 9-5-91 RW
D1	ADD EDP NO'S PER ERO 38602 OK 11/6/90 RW
D	REVISED PER ECR #U00189 7-3-90 FRM
C	REVISED PER ECR # U99011 KBW 03-31-89 RW
B	REV. PICTORALLY ECR U8 2272 GEP 12-15-88 RW
A	REV. & FINAL REL. ERO 27381 GEP 10-18-88 RW
3	H
2	GI
1	H

DIMENSIONS SHOWN METRIC INCH		REVISIONS									
UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR 1 DEG TO		REV.	LTR.								
<table border="1"> <tr> <th>INCH</th> <th>METRIC</th> </tr> <tr> <td>3 PLACES ± .007</td> <td>---</td> </tr> <tr> <td>2 PLACES ± .010</td> <td>± 0.18</td> </tr> <tr> <td>1 PLACE ---</td> <td>± 0.25</td> </tr> </table>		INCH	METRIC	3 PLACES ± .007	---	2 PLACES ± .010	± 0.18	1 PLACE ---	± 0.25	REVISIONS 3 H 2 GI 1 H	
INCH	METRIC										
3 PLACES ± .007	---										
2 PLACES ± .010	± 0.18										
1 PLACE ---	± 0.25										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		REVISIONS 3 H 2 GI 1 H									
DRWG. BY: GEP APP'D: RAS SCALE: 2 : 1		TITLE: .125/(3.17) HOUSING, PLUG AND RECEPTACLE, I CKT. MOLEX INCORPORATED SHEET NO. 1 OF 3 DATE 5/5/88 PART NO. SD-42179-1* DRWG. NO. CP									

13 12 11 10 9 8 7 6 5 4 3 2 1 NO P.S.I

PLUG		
PART NO.	ENG. NO.	
03-12-2016	42179-IP1	
03-12-2015	42179-IP	
03-12-7014	42179-IPRD	
03-12-7015	42179-IPBU	OBSOLETE
03-12-7016	42179-IPRD	
03-12-2071	42179-IPBK	OBSOLETE
03-12-2072	42179-IPGN	OBSOLETE
03-12-2073	42179-IPYW	OBSOLETE
03-12-2074	42179-IPBU	OBSOLETE
03-12-2075	42179-IPIGY	OBSOLETE

RECEPTACLE		
PART NO.	ENG. NO.	
03-12-1016	42179-IR1	
03-12-6014	42179-IRIRD	
03-12-6015	42179-IRIBU	OBSOLETE
03-12-2081	42179-IRIBK	OBSOLETE
03-12-2082	42179-IRIGN	OBSOLETE
03-12-2083	42179-IRIYW	OBSOLETE
03-12-2084	42179-IRIGY	OBSOLETE



RECOMMENDED HOLE CUTOUT

HOUSING	DIM. "A"	DIM. "B"	DIM. "C"
PLUG	.521 / (13.23)	.440 / (11.18)	.55 / (14.0)

LEGEND:

42179-1*****

CIRCUIT SIZE: _____

HOUSING TYPE: _____

P = PLUG

R = RECEPTACLE

MOUNTING EAR OPTION: _____

BLANK = WITH PREBENT EARS, PLUG ONLY

I = WITHOUT EARS

COLOR: _____

BLANK = 94V-2; TRANSLUCENT NATURAL COLOR

AM=AMBER BK=BLACK BU=BLUE

BN=BROWN GY=GRAY GN=GREEN

OR=ORANGE RD=RED YW=YELLOW

MATERIAL: _____

BLANK = NYLON 6/6, U.L. 94V-2

NOTES:

- PART ACCEPTS A MAXIMUM .250 / (6.35) INSULATION DIA.
- FOR USE WITH MOLEX .125 / (3.17) DIAMETER SERIES TERMINALS EXCEPT THE 1219 / 1220 SERIES.

		D2	SEE SHEET I	DIMENSIONS SHOWN IN METRIC INCH		▽ = 0 ▼ = 0		REVISE ONLY ON CAD SYSTEM	
		D1	SEE SHEET I	UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR 1/2° TO 1°		TITLE		.125 / (3.17) HOUSINGS, PLUG AND RECEPTACLE, I.C.K.T.	
I	SEE SHEET I	D	SEE SHEET I	INCH METRIC		PART NO.		MOLEX INCORPORATED SHEET NO. 3 DATE 5 / 6 / 88	
H	SEE SHEET I	C	SEE SHEET I	2 PLACE ± .007 --- ± 0.18		DRAWN BY		GEP	
G1	SEE SHEET I	B	SEE SHEET I	1 PLACE --- ± 0.25		CHECKED BY		RW	
G	SEE SHEET I	A	SEE SHEET I	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APP'D BY		RAS	
F	SEE SHEET I	I	SEE SHEET I	SCALE		FILE NAME		542179 IKS	
LTR.	REVISIONS	LTR.	REVISIONS	SCALE 2 : 1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		CP C	