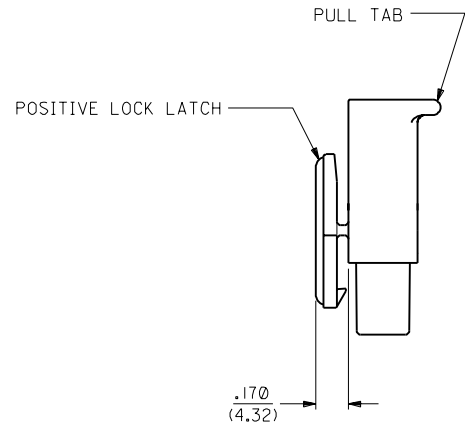
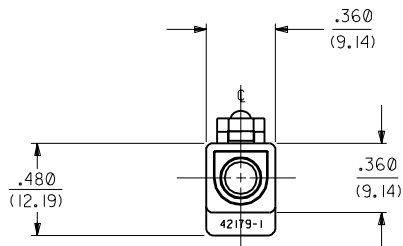
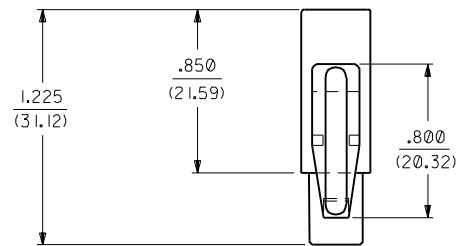
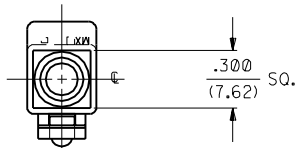


RECEPTACLE

DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR ± .001		▽ = 0 ▼ = 0		REVISE ONLY ON CAD SYSTEM													
<table border="1"><tr><th></th><th>INCH</th><th>METRIC</th></tr><tr><td>3 PLACE</td><td>± .007</td><td>---</td></tr><tr><td>2 PLACE</td><td>± .010</td><td>± 0.18</td></tr><tr><td>1 PLACE</td><td>---</td><td>± 0.25</td></tr></table>			INCH	METRIC	3 PLACE	± .007	---	2 PLACE	± .010	± 0.18	1 PLACE	---	± 0.25	TITLE .125/(.3,17) HOUSING, PLUG AND RECEPTACLE, 1 CKT.		SHEET NO. 1 OF 3	
	INCH	METRIC															
3 PLACE	± .007	---															
2 PLACE	± .010	± 0.18															
1 PLACE	---	± 0.25															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		PART NO. SD-42179-1		DATE 5/ 5/88													
DRAWN BY GEP		CHK'D BY RW		DIV. CP													
APP'D BY RAS		SCALE 2 : 1		SIZE C													
FILE NAME S42179.X1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.													

I	OBSOLETE P/N's UCR2002-0270 COMERC1 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 U2-1699 AFG 92-11-20 RW
E	REVISE PER ECR U2 0211 GC 2/10/92 RW
D2	RELEASE -IP/IRD ECN #U11845 9-5-91 RW
D1	ADD EDP NO'S PER ERO 30602 GC 11/6/90 RW
D	REVISED PER ECR #U00189 7-5-90 TRM
C	REVISED PER ECR #U90011 KBW 03-31-89 RW
B	REV. PICTORALLY GEP 12-15-88 RW
A	REV. & FINAL REL. ERO 27381 GEP 10-18-88 RW
I	*X REL. PER ERO 25874 GEP 3-28-88 RW

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

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
03-12-7016	42179-IPRD
03-12-2071	42179-IPBK
03-12-2072	42179-IPGN
03-12-2073	42179-IPYW
03-12-2074	42179-IPBU
03-12-2075	42179-IPGY

RECEPTACLE	
PART NO.	ENG. NO.
03-12-1016	42179-IR1
03-12-6014	42179-IRRD
03-12-6015	42179-IRBU
03-12-2081	42179-IRBK
03-12-2082	42179-IRGN
03-12-2083	42179-IRYW
03-12-2084	42179-IRGY

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

RECOMMENDED HOLE CUTOUT

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

NOTES:

1. PART ACCEPTS A MAXIMUM .250/(6.35) INSULATION DIA.

2. FOR USE WITH MOLEX .125/(3.17) DIAMETER SERIES TERMINALS EXCEPT THE 1219/1220 SERIES.

REV.	DESCRIPTION	DATE	BY	CHK'D.	APP'D.	SCALE	REVISIONS
1	SEE SHEET 1						
2	SEE SHEET 1						
3	SEE SHEET 1						
4	SEE SHEET 1						
5	SEE SHEET 1						
6	SEE SHEET 1						
7	SEE SHEET 1						
8	SEE SHEET 1						
9	SEE SHEET 1						
10	SEE SHEET 1						
11	SEE SHEET 1						
12	SEE SHEET 1						
13	SEE SHEET 1						

DIMENSIONS SHOWN (METRIC) INCH	
UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR 1.25 (0.05)	
INCH	METRIC
3 PLCE ± .007	---
2 PLCE ± .010	± 0.18
1 PLCE ---	± 0.25

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRWG. BY: CEP

CHK'D. BY: RW

APP'D. BY: RAS

SCALE: 2 : 1

FILE NAME: S42179.X3

DGN: DGN

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MOLEX INCORPORATED

LISLE, ILL. 60532

U.S.A.

60532

U.S.A.

5/ 6/88

DATE

3

SHEET NO.

SEE CHART

SD-42179-1*

DRWG. NO.

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