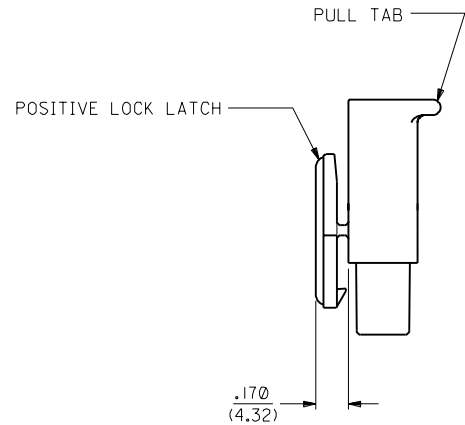
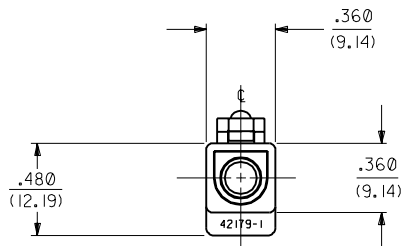
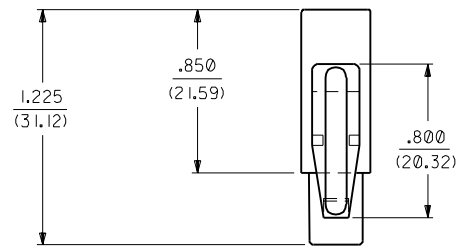
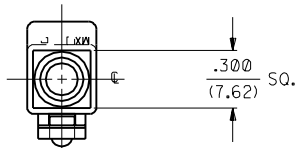


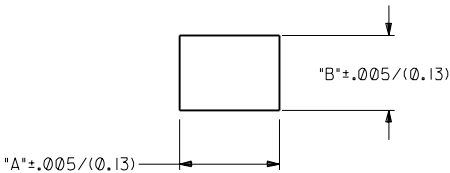
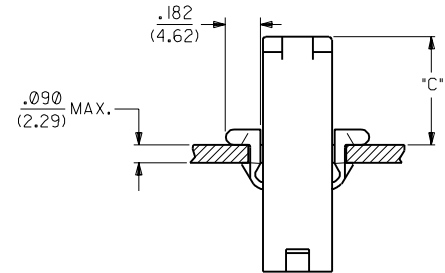
RECEPTACLE

DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR ± .01°		▽ = 0 ▼ = 0		REVISE ONLY ON CAD SYSTEM													
<table><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	DRAWING: L15LEJLL 60532		SHEET NO. 1 OF 3 DATE 5/ 5/88	
	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		DRWG. NO. I CKT.													
DRAWN BY: GEP		CHK'D BY: RW		FILE NAME: S42179.X1													
APP'D BY: RAS		SCALE: 2 : 1		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

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-IPIRD	
03-12-2071	42179-IP1BK	OBSOLETE
03-12-2072	42179-IP1GN	OBSOLETE
03-12-2073	42179-IP1YW	OBSOLETE
03-12-2074	42179-IP1BU	OBSOLETE
03-12-2075	42179-IP1GY	OBSOLETE

RECEPTACLE		
PART NO.	ENG. NO.	
03-12-1016	42179-IR1	
03-12-6014	42179-IRIRD	
03-12-6015	42179-IR1BU	OBSOLETE
03-12-2081	42179-IR1BK	OBSOLETE
03-12-2082	42179-IR1GN	OBSOLETE
03-12-2083	42179-IR1YW	OBSOLETE
03-12-2084	42179-IR1GY	OBSOLETE



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

- 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.

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

I	SEE SHEET I	D2	SEE SHEET I
H	SEE SHEET I	D1	SEE SHEET I
GI	SEE SHEET I	D	SEE SHEET I
G	SEE SHEET I	C	SEE SHEET I
F	SEE SHEET I	B	SEE SHEET I
LTR.	REVISIONS	A	SEE SHEET I
		I	SEE SHEET I
		D	SEE SHEET I
		C	SEE SHEET I
		B	SEE SHEET I
		A	SEE SHEET I

DIMENSIONS SHOWN (METRIC) INCH
UNLESS OTHERWISE SPECIFIED
TOLERANCES ANGULAR 1° 10'

INCH		METRIC	
5 PLACE	± .007	---	---
2 PLACE	± .010	± 0.18	---
1 PLACE	---	± 0.25	---

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRAWN BY: CEP
APPROVED BY: RAS

CHK'D BY: RW
SCALE: 2 : 1

REVISE ONLY ON CAD SYSTEM

TITLE
.125/(3.17) HOUSINGS,
PLUG AND RECEPTACLE,
I C K T.

MOLEX INCORPORATED
L15LEJLL 60532 U.S.A.

PART NO.
SEE CHART

DRWG. NO.
SD-42179-1*

FILE NAME
S421791X3 DCA

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

DIV.
CP

SIZE
C

SHEET NO.
3

DATE
5 / 6 / 88