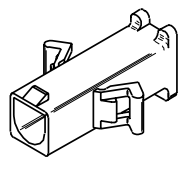
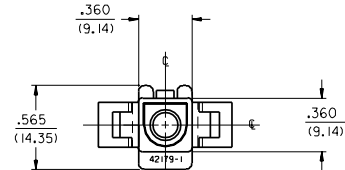
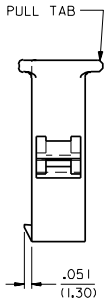
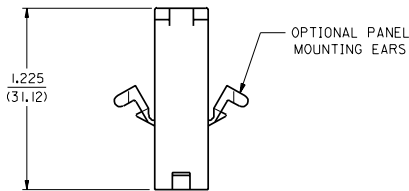
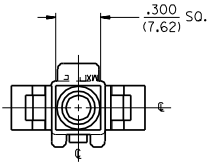


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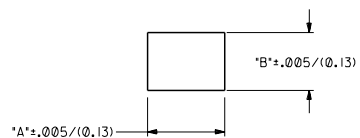
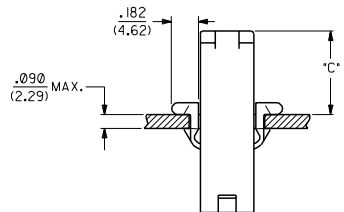


PLUG

		G1	SEE SHEET 1	DIMENSIONS SHOWN IN METRIC INCH		▽=0	▼=0	REVISE ONLY ON CAD SYSTEM
		G	SEE SHEET 1	UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR ± .04°		TITLE		.125/(3.17) HOUSING, PLUG AND RECEPTACLE, I.C.K.T.
		E	SEE SHT. 1	INCH METRIC		PART NO.		SD-42179-1
		C	SEE SHT. 1	3 PLACE ± .007 ---		MOLEX INCORPORATED		SHEET NO. 2 DATE 5/6/88
		B	SEE SHT. 1	2 PLACE ± .010 ± 0.18		SEE CHART		DRWG. NO. SD-42179-1
		A	SEE SHT. 1	1 PLACE --- ± 0.25		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		CP C
		I	SEE SHT. 1	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		FILE NAME		542179.DWG
		LTR.	REVISIONS	LTR.	REVISIONS	SCALE		2 : 1
						APP'D. BY		RAS
						DWG. BY		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-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 UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR 1/2° TO 1°	▽ = 0	▽ = 0	REVISE ONLY ON CAD SYSTEM		
D1	SEE SHEET I				TITLE	.125/(3.17) HOUSINGS, PLUG AND RECEPTACLE, I.C.K.T.	
I	SEE SHEET I	D	SEE SHEET I	MOLEX INCORPORATED		SHEET NO. 3	DATE 5/6/88
H	SEE SHEET I	C	SEE SHEET I	SEE CHART		SD-42179-1*	
G1	SEE SHEET I	B	SEE SHEET I	DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		CP	C
G	SEE SHEET I	A	SEE SHEET I	DRAWING NO. 68532			
F	SEE SHEET I	I	SEE SHEET I	DRAWN BY GEP		SCALE 2 : 1	
LTR.	REVISIONS	LTR.	REVISIONS	APP'D BY RAS			