



ENTER DESCRIPTION EC NO: 12013-0100 DRWN:HRAMAKRISHNA.2013/01/07 CHKD: CHIKO APPR:KPRASAD 2013/03/11 C6	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± ---	mm INCH	DRAWN BY RK	DATE 87/11/16	TITLE HOUSING, PLUG 2.13 DIA. SERIES		
		3 PLACES ± --- ± .010		CHECKED BY GWF	DATE 87/11/16	molex		
		2 PLACES ± 0.25 ± 0.14		APPROVED BY GWF	DATE 87/11/16			
1 PLACE ± 0.36 ± ---		ANGULAR ± --- °		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
0 PLACE ± ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						

PART NO.	CIRCUIT SIZE	MATERIAL (SEE NOTE 1)	DIM "A"	DIM "B"	DIM "C"
050-84-1010	1	A	27.69	7.37	----
050-84-1015	1	C			
050-84-1020	2	A	27.61	14.73	7.62
050-84-1025	2	C			
050-84-1030	3	A	27.61	14.73	7.62
050-84-1035	3	C			
050-84-1040	4	A	27.61	14.73	7.62
050-84-1045	4	C			
050-84-1060	6	A	27.61	27.43	20.32
050-84-1065	6	C			
050-84-1090	9	A	27.61	27.43	20.32
050-84-1095	9	C			
050-84-1120	12	A	27.61	27.43	20.32
050-84-1125	12	C			
050-84-1150	15	A	27.61	27.43	20.32
050-84-1155	15	C			
366480001	1	D	27.43	7.37	----
366480002	2	D		14.73	7.62
366480003	3	D	27.43		
366480004	4	D			
366480005	6	D			
366480006	9	D			
366480007	12	D			
366480008	15	D			

NOTES:

- 1) MATERIAL CODES:
 - *A= NYLON TYPE 6/6, 94V-2
COLOR: NATURAL (WHITE/TRANSLUCENT)
 - *C= NYLON TYPE 6/6, 94V-0
COLOR: NATURAL (WHITE)
 - *D= NYLON, 94V-2
COLOR: BLACK (ZYTEL 101F)
- 2) UNLESS OTHERWISE INDICATED, DIMENSIONS ARE FOR REFERENCE ONLY.
- 3) PLUG HOUSINGS MATE WITH :
 - CAP HOUSINGS, 2.13 DIA. SERIES: (42022-**)
 - HEADER ASSEMBLY HOUSINGS, 2.13 DIA. SERIES: (A-42002-*****)
- 4) HOUSINGS DESIGNED TO BE USED WITH TERMINALS :
 - PINS, 2.13 DIA. SERIES: (42023-*****)
 - SOCKETS, 2.13 DIA. SERIES: (42024-*****)
- 5) CONTACTS ARE ON 6.35 GRID CENTERLINE SPACING.
- 6) PRODUCT SPECIFICATION PS-42022-0001 APPLIES.
- 7) FOR GLOW EIRE COMPATIBLE PART NUMBERS REFER DOCUMENT NO SD-36643-009.

ENTER DESCRIPTION EC NO: 12013-0100 DRWN: MR/MAKRI/SHNA 2013/01/07 CHKD: APPR: KRASAD 2013/03/11 REV: C6	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	$\nabla=0$	4 PLACES	± ---	± ---	DRAWN BY	DATE	TITLE	
	$\nabla=0$	3 PLACES	± ---	± .010	RK	87/11/16	HOUSING, PLUG 2.13 DIA. SERIES	
	$\nabla=0$	2 PLACES	± 0.25	± 0.14	CHECKED BY	DATE		
	1 PLACE	± 0.36	± ---	GW	87/11/16			
	0 PLACE	±	±	APPROVED BY	DATE			
				GW	87/11/16			
		ANGULAR ± ---°		MATERIAL NO.		DOCUMENT NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-42021-**		SHEET NO. 2 OF 2
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				