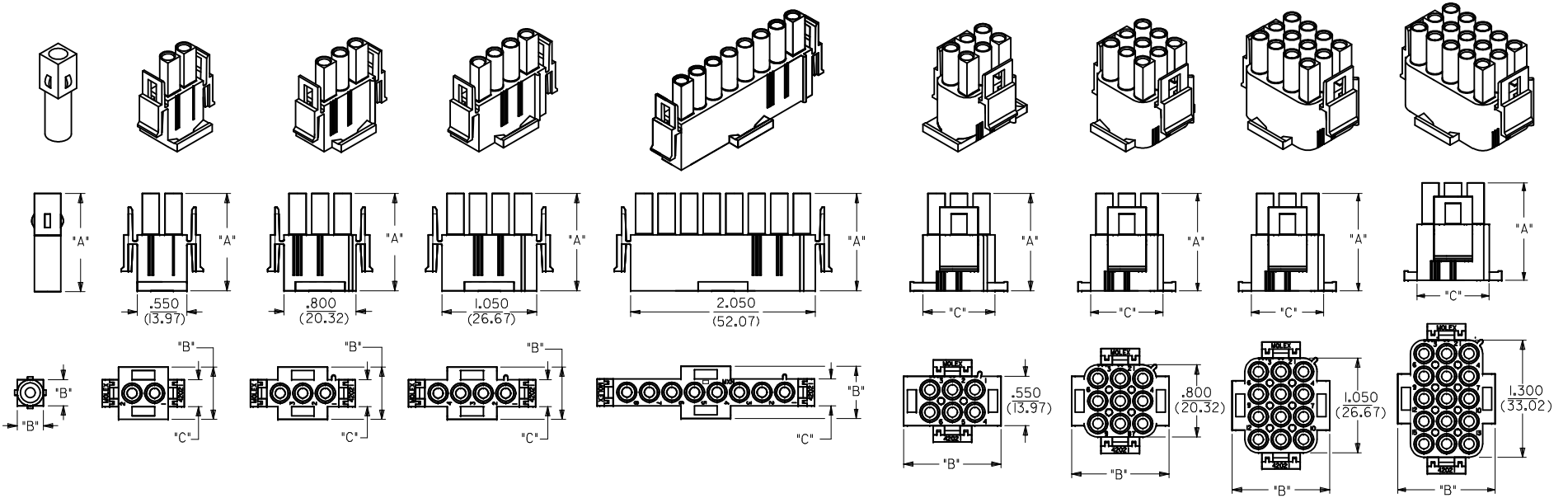


13 12 11 10 9 8 7 6 5 4 3 2 1

J
I
H
G
F
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D
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A



ENTER DESCRIPTION EC NO: 12009-0472 DRWN:HMR01 CHKD: APPR:KPRASAD 2009/06/29 2009/06/29 2009/06/29	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± .10</td> <td>± .004</td> </tr> <tr> <td>3 PLACES</td> <td>± .15</td> <td>± .006</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.25</td> <td>± 0.010</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.36</td> <td>± 0.014</td> </tr> </tbody> </table> ANGULAR ± ---°		mm	INCH	4 PLACES	± .10	± .004	3 PLACES	± .15	± .006	2 PLACES	± 0.25	± 0.010	1 PLACE	± 0.36	± 0.014	DIMENSION STYLE IN/MM	SCALE INCH	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		mm	INCH																		
	4 PLACES	± .10	± .004																		
	3 PLACES	± .15	± .006																		
2 PLACES	± 0.25	± 0.010																			
1 PLACE	± 0.36	± 0.014																			
DESCRIPTION C3	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY: RK DATE: 87/11/16 CHECKED BY: GWF DATE: 87/11/16 APPROVED BY: GWF DATE: 87/11/16	TITLE HOUSING, PLUG .084/(2.13) DIA. SERIES	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-42021-**	SHEET NO. 1 OF 02															
SIZE A2		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																			

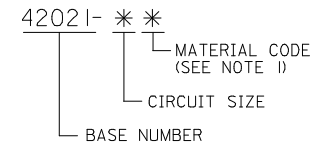
12 11 10 9 8 7 6 5 4 3 2 1

PART NO.	ENG. NO.	CIRCUIT SIZE	MATERIAL (SEE NOTE 1)	DIM. "A"	DIM. "B"	DIM. "C"	STATUS
050-84-1010	42021-1A	1	A	1.080 (27.43)	.290 (7.37)	----	ACTIVE
050-84-1011	42021-1B	1	B				VOID
050-84-1015	42021-1C	1	C				ACTIVE
366430001	36643-001	1	E				ACTIVE
050-84-1020	42021-2A	2	A	1.080 (27.43)	.580 (14.73)	.300 (7.62)	ACTIVE
050-84-1021	42021-2B	2	B				VOID
050-84-1025	42021-2C	2	C				ACTIVE
366430002	36643-002	2	E				ACTIVE
050-84-1030	42021-3A	3	A	1.080 (27.43)	.580 (14.73)	.300 (7.62)	ACTIVE
050-84-1031	42021-3B	3	B				VOID
050-84-1035	42021-3C	3	C				ACTIVE
366430003	36643-003	3	E				ACTIVE
050-84-1040	42021-4A	4	A	1.080 (27.43)	.580 (14.73)	.300 (7.62)	ACTIVE
050-84-1041	42021-4B	4	B				VOID
050-84-1045	42021-4C	4	C				ACTIVE
366430004	36643-004	4	E				ACTIVE
050-84-1060	42021-6A	6	A	1.080 (27.43)	1.080 (27.43)	.800 (20.32)	ACTIVE
050-84-1061	42021-6B	6	B				VOID
050-84-1065	42021-6C	6	C				ACTIVE
366430005	36643-005	6	E				ACTIVE
PRELIMINARY	42021-8A	8	A	1.080 (27.43)	.580 (14.73)	.300 (7.62)	ACTIVE
PRELIMINARY	42021-8B	8	B				ACTIVE
PRELIMINARY	42021-8C	8	C				ACTIVE
050-84-1090	42021-9A	9	A	1.080 (27.43)	1.080 (27.43)	.800 (20.32)	VOID
050-84-1091	42021-9B	9	B				ACTIVE
050-84-1095	42021-9C	9	C				ACTIVE
366430006	36643-006	9	E				ACTIVE
050-84-1120	42021-12A	12	A	1.080 (27.43)	1.080 (27.43)	.800 (20.32)	VOID
050-84-1121	42021-12B	12	B				ACTIVE
050-84-1125	42021-12C	12	C				ACTIVE
366430007	36643-007	12	E				ACTIVE
050-84-1150	42021-15A	15	A	1.080 (27.43)	1.080 (27.43)	.800 (20.32)	ACTIVE
050-84-1151	42021-15B	15	B				VOID
050-84-1155	42021-15C	15	C				ACTIVE
366430008	36643-008	15	E				ACTIVE
366480001	36648-001	1	D	1.080 (27.43)	.290(7.37)	----	ACTIVE
366480002	36648-002	2	D		.580 (14.73)	.300 (7.62)	ACTIVE
366480003	36648-003	3	D		ACTIVE		
366480004	36648-004	4	D	ACTIVE			
366480005	36648-005	6	D	ACTIVE			
366480006	36648-006	9	D	ACTIVE			
366480007	36648-007	12	D	1.080 (27.43)	1.080 (27.43)	.800 (20.32)	ACTIVE
366480008	36648-008	15	D	ACTIVE			
366430001	36643-001	1	E	1.080 (27.43)	.290(7.37)	----	ACTIVE
366430002	36643-002	2	E		ACTIVE		
366430003	36643-003	3	E		.580 (14.73)	.300 (7.62)	ACTIVE
366430004	36643-004	4	E	ACTIVE			
366430005	36643-005	6	E	ACTIVE			
366430006	36643-006	9	E	ACTIVE			
366430007	36643-007	12	E	1.080 (27.43)	1.080 (27.43)	.800 (20.32)	ACTIVE
366430008	36643-008	15	E	ACTIVE			
366410001	36641-001	4	D	1.080 (27.43)	.580(14.73)	.300(7.62)	OBSOLETE
366410002	36641-002	9	D	1.080(27.43)	1.080(27.43)	.800(20.32)	OBSOLETE

NOTES:

- 1) MATERIAL CODES:
 A= NYLON TYPE 6/6, 94V-2
 COLOR: NATURAL (WHITE/TRANSLUCENT)
 B= NYLON TYPE 6/6, 94V-0
 COLOR: (BRICK RED)
 C= NYLON TYPE 6/6, 94V-0
 COLOR: NATURAL (WHITE)
 D* = NYLON, 94V-2, AS PER 89992-0285
 COLOR: BLACK (ZYTEL 101F)
 E= NYLON 94V-2
 COLOUR:NATURAL.899921279
 GLOW WIRE COMPATIBLE WITH CTI OF 325 VOLTS,
 ACCORDING TO IEC 60335-4TH EDITION
- 2) UNLESS OTHERWISE INDICATED, DIMENSIONS ARE FOR REFERENCE ONLY.
- 3) PLUG HOUSINGS MATE WITH :
 - CAP HOUSINGS, .084/(2.13) DIA. SERIES: (42022-***)
 - HEADER ASSEMBLY HOUSINGS, .084/(2.13) DIA. SERIES: (A-42002-*****)
- 4) HOUSINGS DESIGNED TO BE USED WITH TERMINALS :
 - PINS, .084/(2.13) DIA. SERIES: (42023-*****)
 - SOCKETS, .084/(2.13) DIA. SERIES: (42024-*****)
- 5) CONTACTS ARE ON .250/(6.35) GRID CENTERLINE SPACING.
- 6) PRODUCT SPECIFICATION PS-42022-0001 APPLIES.
- 7) LEGEND SCHEME IS NOT APPLICABLE FOR GLOW WIRE COMPATIBLE PART NUMBERS

LEGEND:



ENTER DESCRIPTION EC NO: 12009-0472 DRWN:MMR01 CHKD: APPR:KPRASAD 2009/06/29 2009/06/29 2009/06/29	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± ---	mm INCH	DRAWN BY RK	DATE 87/11/16	TITLE HOUSING, PLUG .084/(2.13) DIA. SERIES			
		2 PLACES ± 0.25 ± 0.14 1 PLACE ± 0.36 ± ---	ANGULAR ± ---	CHECKED BY GWF	DATE 87/11/16	MATERIAL NO. SEE TABLE			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY GWF		DATE 87/11/16	DOCUMENT NO. SD-42021-***		SHEET NO. 1 OF 02		
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