

	13	12	11	10	9	8	7	6	5	4	3	2	1		
J	PART NO.	ENG. NO.	CIRCUIT SIZE	MATERIAL (SEE NOTE 1)	DIM. "A"	DIM. "B"	DIM. "C"	STATUS							J
	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							
I	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							
H	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							
G	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							
F	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				ACTIVE							
	050-84-1091	42021-9B	9	B	1.080 (27.43)	1.080 (27.43)	.800 (20.32)	VOID							
	050-84-1095	42021-9C	9	C				ACTIVE							
	366430006	36643-006	9	E				ACTIVE							
	050-84-1120	42021-12A	12	A				ACTIVE							
E	050-84-1121	42021-12B	12	B	1.080 (27.43)	1.080 (27.43)	.800 (20.32)	VOID							
	050-84-1125	42021-12C	12	C				ACTIVE							
	366430007	36643-007	12	E				ACTIVE							
	050-84-1150	42021-15A	15	A				ACTIVE							
	050-84-1151	42021-15B	15	B	1.080 (27.43)	1.080 (27.43)	.800 (20.32)	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) .580 (14.73)	---- .300 (7.62)	ACTIVE				
366480002	36648-002	2	D	ACTIVE											
366480003	36648-003	3	D	ACTIVE											
366480004	36648-004	4	D	ACTIVE											
C	366480005	36648-005	6	D	1.080 (27.43)	1.080 (27.43)	.800 (20.32)	ACTIVE							
	366480006	36648-006	9	D				ACTIVE							
	366480007	36648-007	12	D				ACTIVE							
	366480008	36648-008	15	D				ACTIVE							
	366430001	36643-001	1	E	1.080 (27.43)	.290(7.37) .580 (14.73)	---- .300 (7.62)	ACTIVE							
	366430002	36643-002	2	E				ACTIVE							
	366430003	36643-003	3	E				ACTIVE							
	366430004	36643-004	4	E				ACTIVE							
B	366430005	36643-005	6	E	1.080 (27.43)	1.080 (27.43)	.800 (20.32)	ACTIVE							
	366430006	36643-006	9	E				ACTIVE							
	366430007	36643-007	12	E				ACTIVE							
	366430008	36643-008	15	E				ACTIVE							
A	366410001	36641-001	4	D	1.080 (27.43)	.580(14.73) 1.080(27.43)	.300(7.62) .800(20.32)	OBSOLETE							
	366410002	36641-002	9	D				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:

42021- * *

MATERIAL CODE
(SEE NOTE 1)

CIRCUIT SIZE

BASE NUMBER

ENTER DESCRIPTION

EC NO: 12009-0472

DRWN:HM01

CHKD:

APPR:KPRASAD

2009/06/29

2009/06/29

2009/06/29

QUALITY SYMBOLS

▽=0

▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

mm

INCH

4 PLACES ± --- ± ---
3 PLACES ± --- ± .010
2 PLACES ± 0.25 ± 0.14
1 PLACE ± 0.36 ± ---
ANGULAR ± ---°

DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE

IN/MM

DRAWN BY

DATE

CHECKED BY

DATE

APPROVED BY

DATE

MATERIAL NO.

SIZE

A2

SCALE

1:1

DESIGN UNITS

INCH

THIRD ANGLE PROJECTION

TITLE

HOUSING, PLUG
.084/(2.13) DIA. SERIES

MOLEX INCORPORATED

SD-42021-**

SHEET NO.

1 OF 02

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

fb_frame_A2_P_ME_T	12	11	10	9	8	7	6	5	4	3	2	1
Rev. E 2006/04/15												

NOTES:

- 1) MATERIAL CODES:
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COLOR: (BRICK RED)
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LEGEND:

