

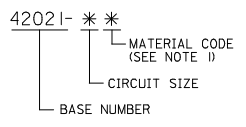
<b>ENTER DESCRIPTION</b> IEC NO.: I2009-0472 DRAWN: RHR01 CHKD: RHR01 APPR: APRASAD 2009/06/29 2009/06/29 2009/06/29	<b>QUALITY SYMBOLS</b> 	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		<b>DIMENSION STYLE</b> IN/MM	<b>SCALE</b> INCH	<b>DESIGN UNITS</b> INCH	<b>THIRD ANGLE PROJECTION</b>	
		4 PLACES ± --- ± ---	mm INCH	DRAWN BY RK	DATE 87/11/16	<b>TITLE</b> HOUSING, PLUG .084/(2.13) DIA. SERIES		
		3 PLACES ± --- ± .010		CHECKED BY GWF	DATE 87/11/16	<b>MATERIAL NO.</b> SEE TABLE		
		2 PLACES ± 0.25 ± 0.14 1 PLACE ± 0.36 ± --- ANGULAR ± --- °		APPROVED BY GWF	DATE 87/11/16	<b>MOLEX INCORPORATED</b>	<b>DOCUMENT NO.</b> SD-4201-***	<b>SHEET NO.</b> 1 OF 02
<b>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</b>		<b>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</b>						

PART NO.	ENG. NO.	CIRCUIT SIZE	MATERIAL (SEE NOTE 1)	DIM. "A"	DIM. "B"	DIM. "C"	STATUS
050-84-1010	42021-1A	1	A				ACTIVE
050-84-1011	42021-1B	1	B	1.080 (27.43)	.290 (7.37)	----	VOID
050-84-1015	42021-1C	1	C				ACTIVE
366430001	36643-001	1	E				ACTIVE
050-84-1020	42021-2A	2	A				ACTIVE
050-84-1021	42021-2B	2	B	1.080 (27.43)	.580 (14.73)	.300 (7.62)	VOID
050-84-1025	42021-2C	2	C				ACTIVE
366430002	36643-002	2	E				ACTIVE
050-84-1030	42021-3A	3	A				ACTIVE
050-84-1031	42021-3B	3	B	1.080 (27.43)	.580 (14.73)	.300 (7.62)	VOID
050-84-1035	42021-3C	3	C				ACTIVE
366430003	36643-003	3	E				ACTIVE
050-84-1040	42021-4A	4	A				ACTIVE
050-84-1041	42021-4B	4	B	1.080 (27.43)	.580 (14.73)	.300 (7.62)	VOID
050-84-1045	42021-4C	4	C				ACTIVE
366430004	36643-004	4	E				ACTIVE
050-84-1060	42021-6A	6	A				ACTIVE
050-84-1061	42021-6B	6	B	1.080 (27.43)	1.080 (27.43)	.800 (20.32)	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				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
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		.290(7.37)	----	ACTIVE
366480002	36648-002	2	D	1.080 (27.43)	.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	1.080 (27.43)	1.080 (27.43)	.800 (20.32)	ACTIVE
366480007	36648-007	12	D				ACTIVE
366480008	36648-008	15	D				ACTIVE
366430001	36643-001	1	E		.290(7.37)	----	ACTIVE
366430002	36643-002	2	E	1.080 (27.43)	.580 (14.73)	.300 (7.62)	ACTIVE
366430003	36643-003	3	E				ACTIVE
366430004	36643-004	4	E				ACTIVE
366430005	36643-005	6	E				ACTIVE
366430006	36643-006	9	E	1.080 (27.43)	1.080 (27.43)	.800 (20.32)	ACTIVE
366430007	36643-007	12	E				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:**

- 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
- UNLESS OTHERWISE INDICATED, DIMENSIONS ARE FOR REFERENCE ONLY.
- PLUG HOUSINGS MATE WITH :
  - CAP HOUSINGS, .084/(2.13) DIA. SERIES: (42022-\*\*\*)
  - HEADER ASSEMBLY HOUSINGS, .084/(2.13) DIA. SERIES: (A-42002-\*\*\*\*\*)
- HOUSINGS DESIGNED TO BE USED WITH TERMINALS :
  - PINS, .084/(2.13) DIA. SERIES: (42023-\*\*\*\*\*)
  - SOCKETS, .084/(2.13) DIA. SERIES: (42024-\*\*\*\*\*)
- CONTACTS ARE ON .250/(6.35) GRID CENTERLINE SPACING.
- PRODUCT SPECIFICATION PS-42022-0001 APPLIES.
- LEGEND SCHEME IS NOT APPLICABLE FOR GLOW WIRE COMPATIBLE PART NUMBERS

**LEGEND:**



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	▽=0	4 PLACES ± --- ± ---	mm INCH	DRAWN BY RK	DATE 87/11/16	TITLE HOUSING, PLUG .084/(2.13) DIA. SERIES
	▽=0	3 PLACES ± --- ± .010		CHECKED BY GWF	DATE 87/11/16	
		2 PLACES ± 0.25 ± 0.14		APPROVED BY GWF	DATE 87/11/16	
	1 PLACE ± 0.36 ± ---		ANGULAR ± ---°			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.	DOCUMENT NO.	SD-42021-***	SHEET NO. 1 OF 02
			<b>MOLEX INCORPORATED</b>			
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