



No. OF CKTS	PART NUMBER	DIM A	DIM B
6	90142-XX06	(5.08) / .200	(7.62) / .300
8	-XX08	(7.62) / .300	(10.16) / .400
10	-XX10	(10.16) / .400	(12.70) / .500
12	-XX12	(12.70) / .500	(15.24) / .600
14	-XX14	(15.24) / .600	(17.78) / .700
16	-XX16	(17.78) / .700	(20.32) / .800
18	-XX18	(20.32) / .800	(22.86) / .900
20	-XX20	(22.86) / .900	(25.40) / 1.000
22	-XX22	(25.40) / 1.000	(27.94) / 1.100
24	-XX24	(27.94) / 1.100	(30.48) / 1.200
26	-XX26	(30.48) / 1.200	(33.02) / 1.300
28	-XX28	(33.02) / 1.300	(35.56) / 1.400
30	-XX30	(35.56) / 1.400	(38.10) / 1.500
32	-XX32	(38.10) / 1.500	(40.64) / 1.600
34	-XX34	(40.64) / 1.600	(43.18) / 1.700
36	-XX36	(43.18) / 1.700	(45.72) / 1.800
38	-XX38	(45.72) / 1.800	(48.26) / 1.900
40	-XX40	(48.26) / 1.900	(50.80) / 2.000
42	-XX42	(50.80) / 2.000	(53.34) / 2.100
44	-XX44	(53.34) / 2.100	(55.88) / 2.200
46	-XX46	(55.88) / 2.200	(58.42) / 2.300
48	-XX48	(58.42) / 2.300	(60.96) / 2.400
50	-XX50	(60.96) / 2.400	(63.50) / 2.500
52	-XX52	(63.50) / 2.500	(66.04) / 2.600
54	-XX54	(66.04) / 2.600	(68.58) / 2.700
56	-XX56	(68.58) / 2.700	(71.12) / 2.800
58	-XX58	(71.12) / 2.800	(73.66) / 2.900
60	-XX60	(73.66) / 2.900	(76.20) / 3.000
62	-XX62	(76.20) / 3.000	(78.74) / 3.100
64	-XX64	(78.74) / 3.100	(81.28) / 3.200

NOTES:

1. MATERIAL CODE - XX  
 00 = STANDARD OPTION - POLYPHENYLENE OXIDE  
 UL 94 V1 COLOUR BLACK

10 = GLOW WIRE OPTION - PBT UL 94 V2 COLOUR NATURAL  
 IEC 60695 @ 750° C

11 = GLOW WIRE OPTION - PBT UL 94 V0 COLOUR BLACK  
 IEC 60695 @ 750° C

2. PART NUMBER OPTIONS  
 90142 - XX YY  
 MATERIAL CODE \_\_\_\_\_ INDICATES No OF CIRCUITS  
 SEE NOTE 1

ADD GLOW WIRE MATL OPTION COLOUR BLACK DEC NO: S2010-1029 2010/11/18 DIR:WATSEE CHK:SKANG APPR:MLONG 2010/12/08	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				MM/IN	NTS	METRIC		
				mm	INCH	DRAWN BY DATE		
				4 PLACES ± --- ± ---	KS	1987/09/08		
		3 PLACES ± --- ± ---	KS	CHECKED BY DATE				
		2 PLACES ± 0.35 ± 0.14	KS	1987/09/08				
		1 PLACE ± 0.35 ± 0.14	MLONG	APPROVED BY DATE				
		ANGULAR ± 1/2°	MLONG	2010/12/08				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		TITLE				
		SEE TABLE		C-GRID III DUAL ROW CRIMP CONNECTOR HOUSING				
		SIZE A3		MOLEX INCORPORATED				
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		DOCUMENT NO.		SHEET NO.		
				SD-90142		1 OF 1		