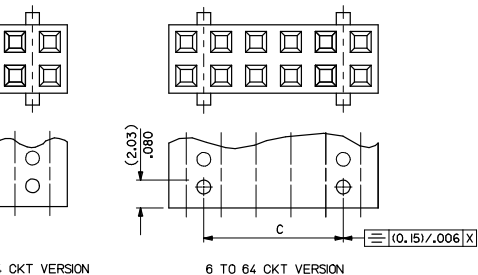


VOIDED OPTIONS			
PART NUMBER	CCT SIZE	VOID LOCATIONS	FOR MISSING DIMS SEE PART NUMBER
90143-9012	I2	2 & 4	90143-0012
90143-9000	I2	2,4 & 7	90143-0012

NON-VOIDED OPTIONS					
NO. OF CKTS	PART NUMBER		DIM A	DIM B	DIM C
	NO BUTTONS	WITH BUTTONS			
4	90143-0004	90143-0104	(2.54)/0.100	(5.08)/0.200	---
6	90143-0006	90143-0106	(5.08)/0.200	(7.62)/0.300	(2.54)/0.100
8	90143-0008	90143-0108	(7.62)/0.300	(10.16)/0.400	(5.08)/0.200
10	90143-0010	90143-0110	(10.16)/0.400	(12.70)/0.500	(7.62)/0.300
12	90143-0012	90143-0112	(12.70)/0.500	(15.24)/0.600	(10.16)/0.400
14	90143-0014	90143-0114	(15.24)/0.600	(17.78)/0.700	(12.70)/0.500
16	90143-0016	90143-0116	(17.78)/0.700	(20.32)/0.800	(15.24)/0.600
18	90143-0018	90143-0118	(20.32)/0.800	(22.86)/0.900	(17.78)/0.700
20	90143-0020	90143-0120	(22.86)/0.900	(25.40)/1.000	(20.32)/0.800
22	90143-0022	90143-0122	(25.40)/1.000	(27.94)/1.100	(22.86)/0.900
24	90143-0024	90143-0124	(27.94)/1.100	(30.48)/1.200	(25.40)/1.000
26	90143-0026	90143-0126	(30.48)/1.200	(33.02)/1.300	(27.94)/1.100
28	90143-0028	90143-0128	(33.02)/1.300	(35.56)/1.400	(30.48)/1.200
30	90143-0030	90143-0130	(35.56)/1.400	(38.10)/1.500	(33.02)/1.300
32	90143-0032	90143-0132	(38.10)/1.500	(40.64)/1.600	(35.56)/1.400
34	90143-0034	90143-0134	(40.64)/1.600	(43.18)/1.700	(38.10)/1.500
36	90143-0036	90143-0136	(43.18)/1.700	(45.72)/1.800	(40.64)/1.600
38	90143-0038	90143-0138	(45.72)/1.800	(48.26)/1.900	(43.18)/1.700
40	90143-0040	90143-0140	(48.26)/1.900	(50.80)/2.000	(45.72)/1.800
42	90143-0042	90143-0142	(50.80)/2.000	(53.34)/2.100	(48.26)/1.900
44	90143-0044	90143-0144	(53.34)/2.100	(55.88)/2.200	(50.80)/2.000
46	90143-0046	90143-0146	(55.88)/2.200	(58.42)/2.300	(53.34)/2.100
48	90143-0048	90143-0148	(58.42)/2.300	(60.96)/2.400	(55.88)/2.200
50	90143-0050	90143-0150	(60.96)/2.400	(63.50)/2.500	(58.42)/2.300
52	90143-0052	90143-0152	(63.50)/2.500	(66.04)/2.600	(60.96)/2.400
54	90143-0054	90143-0154	(66.04)/2.600	(68.58)/2.700	(63.50)/2.500
56	90143-0056	90143-0156	(68.58)/2.700	(71.12)/2.800	(66.04)/2.600
58	90143-0058	90143-0158	(71.12)/2.800	(73.66)/2.900	(68.58)/2.700
60	90143-0060	90143-0160	(73.66)/2.900	(76.20)/3.000	(71.12)/2.800
62	90143-0062	90143-0162	(76.20)/3.000	(78.74)/3.100	(73.66)/2.900
64	90143-0064	90143-0164	(78.74)/3.100	(81.28)/3.200	(76.20)/3.000

**NO POLARISING BUTTON VERSION**  
(90143-0\*\* VERSION)



**POLARISING BUTTON VERSION**  
(90143-1\*\* VERSION)

- NOTES:
- MATERIAL: POLYPHENYLENE OXIDE 94 VI COLOUR BLACK.
  - I2 CIRCUIT PART SHOWN AS EXAMPLE
  - PRODUCT SPECIFICATION: PS-99020-0001
- 90143 - x x x x
- INDICATES No. OF CIRCUITS
  - INDICATES No. OF POLARISING BUTTONS  
0 -- NO BUTTONS  
1 -- WITH BUTTONS (4 CKT - 2 BUTTONS)  
(6 TO 64 CKT - 4 BUTTONS)
  - INDICATES HOUSING TYPE  
0 -- INDICATES NO VOIDED CIRCUITS  
9 -- INDICATES VOIDED CIRCUIT OPTION

ADDED NOTE 3 EC NO: E2008-0466 DR: WALKERMAN 2008/03/18 CHKD: 2008/03/18 APPR: BMAJURE 2008/03/18 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± .004 1 PLACE ± 0.1 ± --- ANGULAR ± 2 °	mm INCH DB ± .004 ± .004 ± .004	MM ONLY DATE 1987/10/06 DATE 2005/08/31 DATE 2005/08/31	5:1 METRIC	TITLE C-GRID MODR CRP HSG DR W/O POL BTTN	MOLEX INCORPORATED	SHEET NO. 1 OF 1
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART SD-90143	MATERIAL NO. DOCUMENT NO.	MOLEX INCORPORATED	MOLEX INCORPORATED	MOLEX INCORPORATED	MOLEX INCORPORATED
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	MOLEX INCORPORATED	MOLEX INCORPORATED	MOLEX INCORPORATED	MOLEX INCORPORATED	MOLEX INCORPORATED	MOLEX INCORPORATED