

90325 - **26	26	36.80	31.75	35.35	37.26	14
↑ - **24	24	34.26	29.21	32.81	34.72	15
- **22	22	31.72	26.67	30.27	32.18	16
- **20	20	29.18	24.13	27.73	29.64	18
- **18	18	26.64	21.59	25.19	27.10	19
- **16	16	24.10	19.05	22.65	24.56	22
- **14	14	21.56	16.51	20.11	22.02	24
- **12	12	19.02	13.97	17.57	19.48	27
- **10	10	16.48	11.43	15.03	16.94	32
- **08	8	13.94	8.89	12.49	14.40	36
↓ - **06	6	11.40	6.35	9.95	11.86	44
90325 - **04	4	8.86	3.81	7.41	9.32	57
PART NO.	NO. OF CKTS	DIM. A	DIM. B	DIM. C	DIM. D	NO. ASSYS IN TUBE

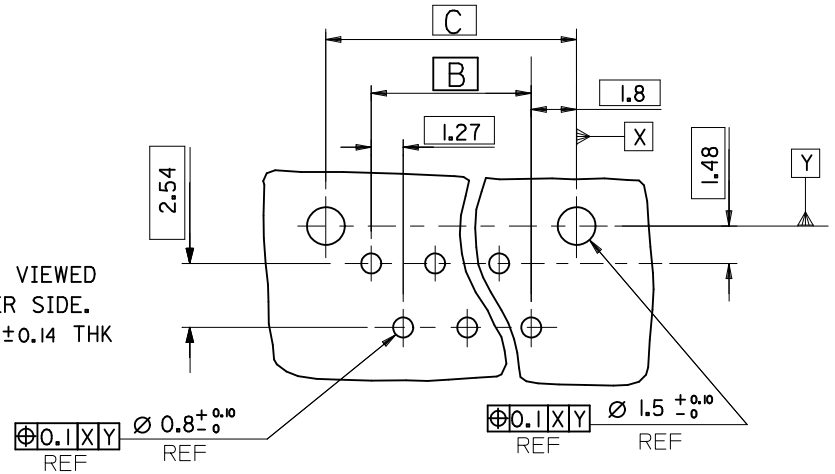
CIRCUIT No. 1 90325- * * * *

— CIRCUIT SIZE 04 CKT TO 26 CKT
 — 0 = HOUSING : COLOUR BLACK
 — 9 = HOUSING : CUSTOMER SPECIFIC (COLOUR BLACK)

- 0= 3-5um TIN ASSY
 - 3= 0.76um GOLD ASSY
 - 4= 0.6um PALLADIUM NICKEL ASSY
 - 5= NON STANDARD VOIDED OPTION SEE SHEET 2
 - 6= ROUND PEG WITH KINKS OPTION SEE SHEET 3
 - 7= 0.76um GOLD, TUBED
 - 9= 3-5um TIN ASSY TUBED
- NOTES:

1. HOUSING MATL. POLYESTER PBT 15% GLASS FILLED TO UL94 V-0.
2. TER. MATL. BRASS 0.28 THK
 PLATING. TIN: 1.27um MIN NICKEL UNDER 3-5um TIN
 PLATING. GOLD: 1.27um MIN. NICKEL UNDER 3-5um TIN SELECTIVE AND 0.76um SELECTIVE GOLD
 PLATING PALLADIUM NICKEL (PdNi): 1.27um MIN. NICKEL UNDER 3-5um SELECTIVE TIN AND 0.6um PdNi UNDER 0.05um GOLD FLASH
3. CONFORMS TO PRODUCT SPECIFICATION PS-99020-0011

PCB LAYOUT VIEWED FROM SOLDER SIDE.
 BOARD 1.60±0.14 THK



INSPECTION NUMBERS USED ON SHEET 1: 1-20
 LAST INSPECTION NUMBER USED: 9

ADDED PLATING OPTION EC NO: E2011-0471 DR: WINDSHEA 2011/07/05 CHKD: JBYRNES 2011/07/11 APPR: EFOLAN 2011/08/08	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY DMCN	DATE 2011/05/29	TITLE HEADER ASSEMBLY		
		4 PLACES	± ---	± ---	CHECKED BY ROCONNOR	DATE 2011/05/29	MOLEX INCORPORATED		
		3 PLACES	± ---	± ---	APPROVED BY MWILHITE	DATE 2011/05/29			
	2 PLACES	± 0.20	± ---	MATERIAL NO. SEE CHART		DOCUMENT NO. SDA-90325	SHEET NO. 1 OF 3		
	1 PLACE	± 0.20	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					
AP	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							