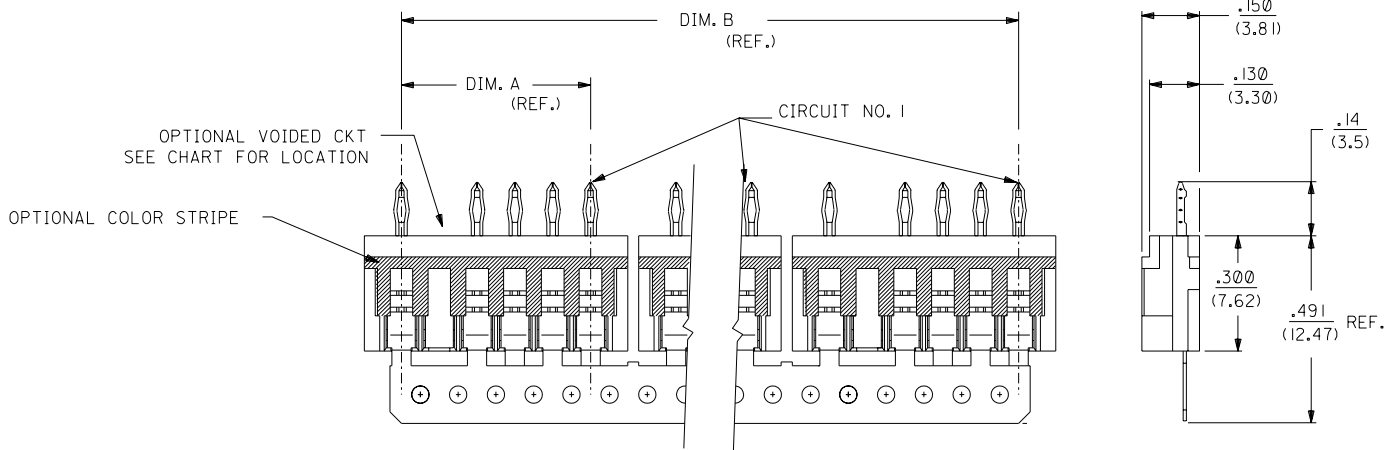
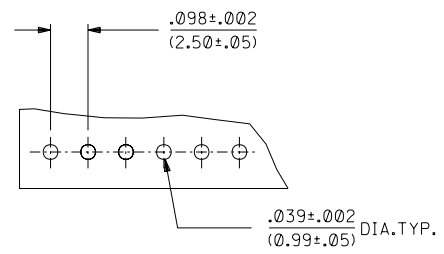


DISCRETE CONN. CKT SIZE	NO OF CONN. IN CHAIN	DIM. A	DIM. B
2	10	.098 (2.50)	2.756 (70.00)
3	8	.197 (5.00)	2.953 (75.00)
4	6	.295 (7.50)	2.756 (70.00)
5	5	.394 (10.00)	2.756 (70.00)
6	4	.492 (12.50)	2.556 (65.00)
7	4	.591 (15.00)	2.952 (75.00)
8	3	.689 (17.50)	2.461 (62.50)
9	3	.787 (20.00)	2.756 (70.00)
10	2	.886 (22.50)	1.969 (50.00)
11	2	.984 (25.00)	2.165 (55.00)
12	2	1.082 (27.50)	2.362 (60.00)
13	2	1.181 (30.00)	2.559 (65.00)
14	2	1.279 (32.50)	2.756 (70.00)
15	2	1.378 (35.00)	2.952 (75.00)



A-42254-N-...-...
 NO OF CKTS | VOID LOC.
 HOUSING | COLOR STRIPE
 A= NATURAL | (HSNG. 42254-N ONLY)
 B= BLACK | BLANK=NONE
 C= BLUE | R=RED
 D= RED



RECOMMENDED P.C. BOARD LAYOUT

- NOTES:
- MATERIAL: HOUSING: POLYESTER, 7.5% GLASS FILLED, 94V-0
 - FOR PRODUCT SPEC'S SEE P.S.42219
 - PARTS WITH VOIDED TERMINALS MUST BE TERMINATED USING MASS TERMINATION MACHINES.
 - PACKAGING: AMMO PACK PER PK-70873-0140
 - FINISH: (P909) OVERALL HOT TIN DIP: .00254 MICROMETERS MIN. THE PRIMARY SHIPPING CARTON WILL BE LABELED *COMPLIANT TO ROHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC*. CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN/LEAD PLATINGS

DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°		▽ = 0		◻ = 0		REVISE ONLY ON CAD SYSTEM	
3 PLACE ± .010		---		---		---	
2 PLACE ± .014		± 0.25		---		---	
1 PLACE ---		± 0.36		---		---	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							
DRWG. BY: AG		CHK'D. BY: RE		FILE NAME: S42254X1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	
APP'D. BY: WRL		SCALE: 4 : 1		PART NO. SEE CHART		DRWG. NO. SDA-42254-*	
MFG. SH. REV. LTR. REVISIONS		TITLE: 2.5MM BOARD-IN CONNECTOR ASSEMBLY		SHEET NO. U.S.A. 1 OF 3		DATE 02/10/89	
3 G		2 G10		1 J		G10	
CHG TO LEAD FREE UCR2003-2572 4-12-04 SCHAFFER		REV STATUS UCR2001-0544 12-8-00 SAMIEC		A/R 7A-5 EC U70638 SAMIEC 96/12/20			
MOLEX INCORPORATED LISLE, ILL. 60532		SHEET NO. U.S.A. 1 OF 3		DATE 02/10/89			

