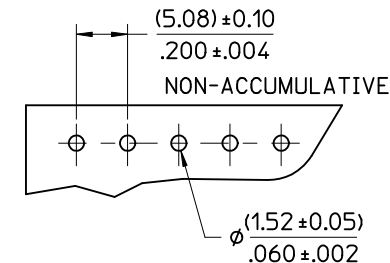
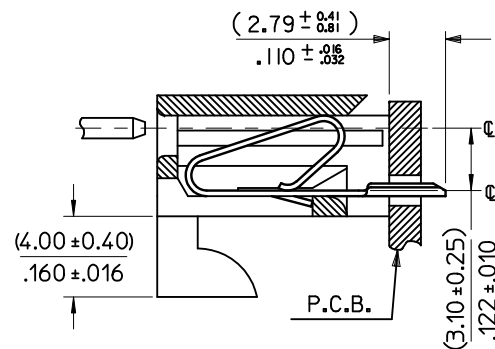
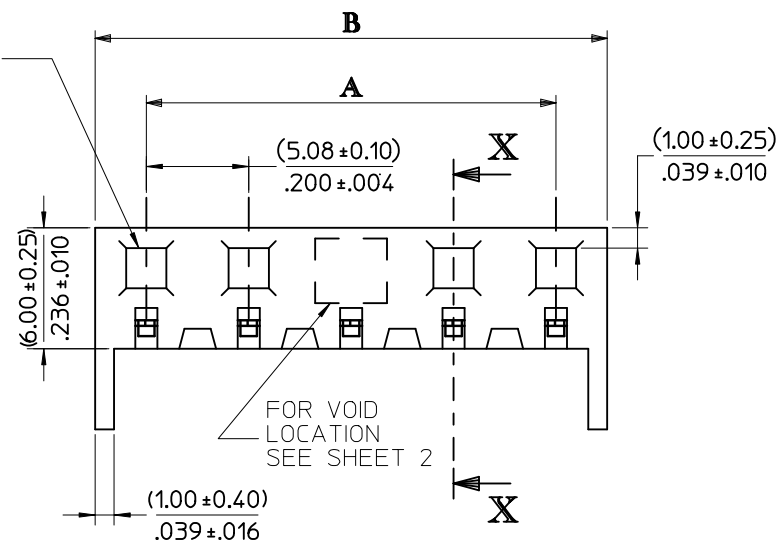


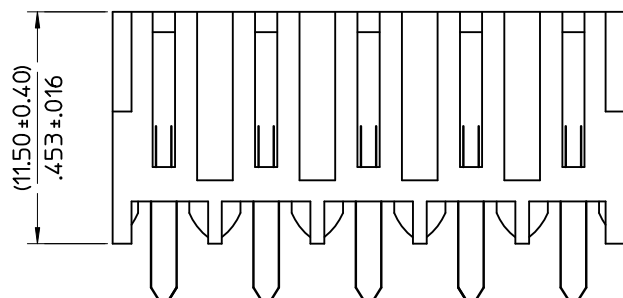
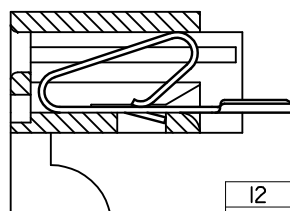
CIRCUIT 1
SEE NOTE 8



RECOMMENDED P.C. BOARD
HOLE DIMENSIONS

SECTION X-X

OPTIONAL CORE



NOTES:

1. HOUSING : NYLON, UL94V-2, COLOR: NATURAL
TERMINAL : PHOSPHOR BRONZE
2. FINISH: HOT TIN DIP, (0.00254) / .000100 MIN
3. PRODUCT SPECIFICATION : PS-99020-0087
4. PACKAGING SPECIFICATION : TBD
5. HOUSING SUITABLE FOR (1.14 ± 0.15) / .045 ± .006 RD OR SQ. PINS
6. HOOKS AVAILABLE ON ENDS ONLY
7. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF
COSMETIC SPECIFICATION PS-45499-002
8. CIRCUIT 1 I.D. USED TO DEFINE VOID LOCATION.
CIRCUIT 1 MAY OR MAY NOT LINE UP WITH CIRCUIT 1
OF MATING PART

12	10-10-1123	AE-3002-12C	2.200 ± .010	2.400 ± .008	55.88 ± 0.25	60.96 ± 0.25
11	-1113	-11C	2.000 ± .008	2.200 ± .008	50.80 ± 0.20	55.88 ± 0.20
10	-1103	-10C	1.800 ± .008	2.000 ± .008	45.72 ± 0.20	50.80 ± 0.20
9	-1093	-9C	1.600 ± .008	1.800 ± .008	40.64 ± 0.20	45.72 ± 0.20
8	-1083	-8C	1.400 ± .008	1.600 ± .008	35.56 ± 0.20	40.64 ± 0.20
7	-1073	-7C	1.200 ± .008	1.400 ± .008	30.48 ± 0.20	35.56 ± 0.20
6	-1063	-6C	1.000 ± .004	1.200 ± .008	25.40 ± 0.10	30.48 ± 0.20
5	-1053	-5C	.800 ± .004	1.000 ± .008	20.32 ± 0.10	25.40 ± 0.10
4	-1043	-4C	.600 ± .004	.800 ± .008	15.24 ± 0.10	20.32 ± 0.10
3	-1033	-3C	.400 ± .004	.600 ± .008	10.16 ± 0.10	15.24 ± 0.10
2	10-10-1023	AE-3002-2C	.200 ± .004	.400 ± .008	5.08 ± 0.10	10.16 ± 0.10
No OF CIRCUITS	PART No.	ENG. No.	A		B	
			ENGLISH		METRIC	

OBsolete 13-20 CKT			QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: UCP2011-3286			2011/04/25				MM/IN		5:1		METRIC			
DRAWN:MMSTROH			2011/04/25				DRAWN BY		DATE		KONEKTCON & P.C. TAIL TERMINAL ASSEMBLY (5.08)/.200 PITCH		MOLEX INCORPORATED	
CHK:DKMIPPER			2011/05/02				CHECKED BY		DATE					
APPR:F5MITH							MGOONEY		1999/03/08					
							APPROVED BY		DATE					
					ANGULAR ±1/2°		MWILHITE		1999/03/08					
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.				SHEET NO.	
							SEE CHART		SDAE-3002-NC-*				1 OF 2	
							SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
							A3							