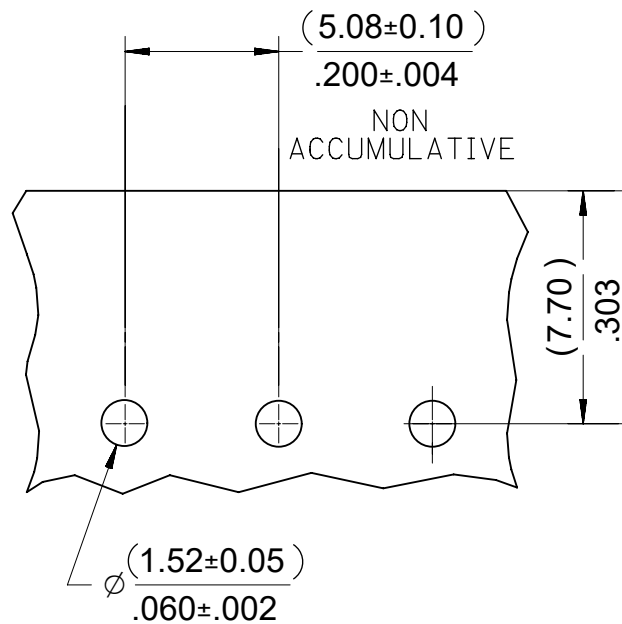
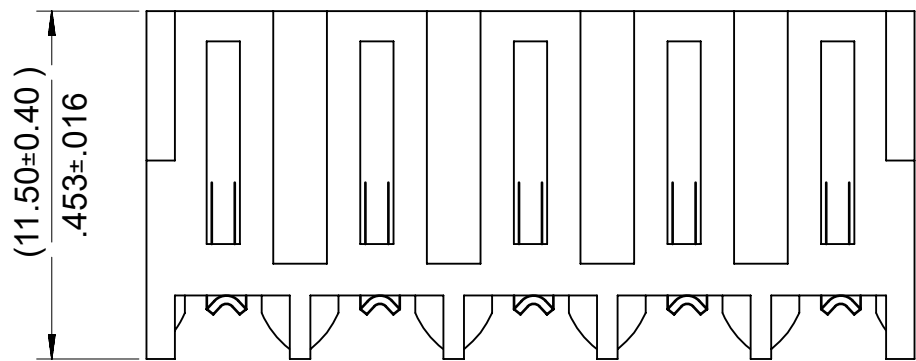
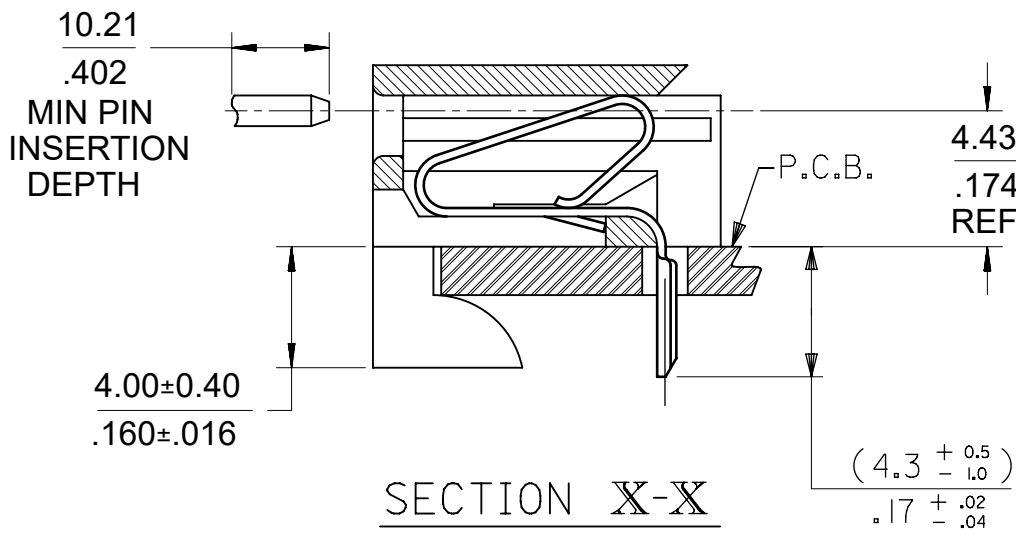
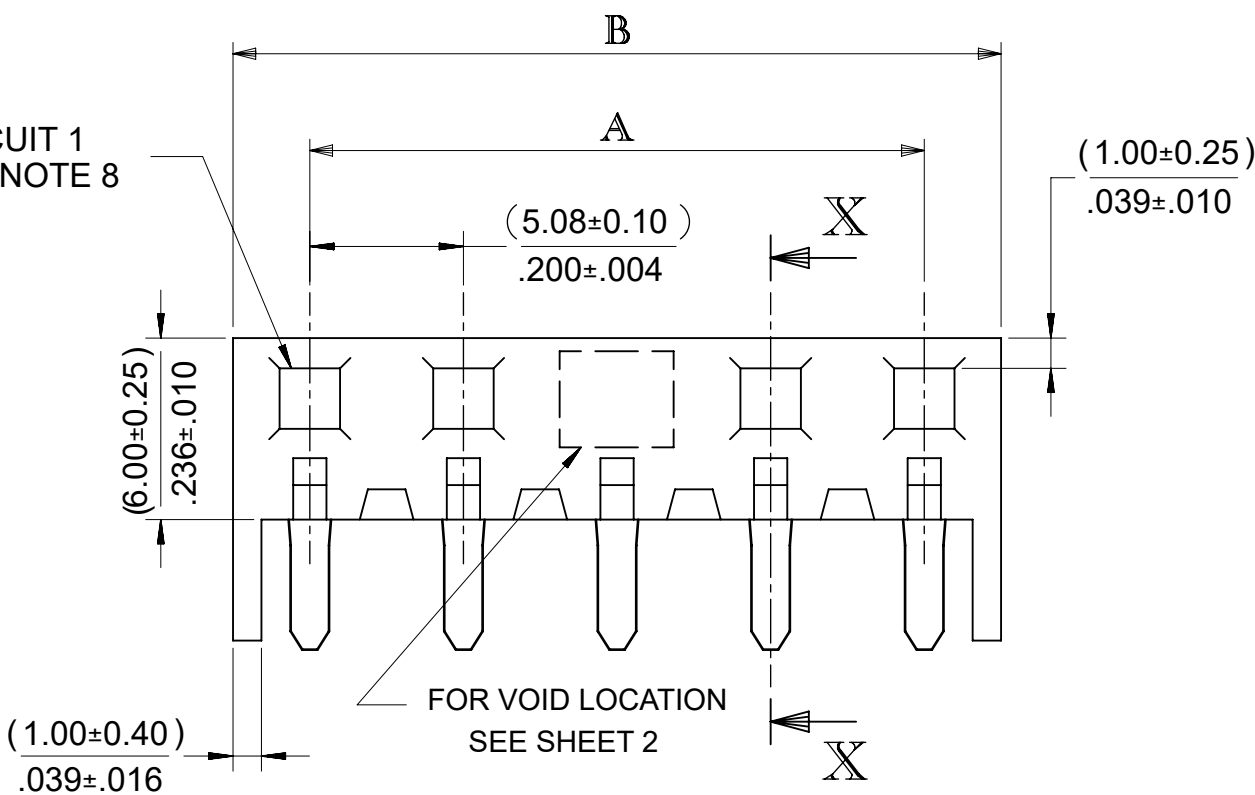


CCT	PART No.	ENG No.	DIM A	DIM B
5	10-10-1051	AE-3002-5A	(20.32 ± 0.10) .800 $\pm .004$	(25.40 ± 0.2) 1.000 $\pm .006$
11	10-10-1111	AE-3002-11A	(50.80 ± 0.20) 2.000 $\pm .008$	(55.88 ± 0.2) 2.200 $\pm .008$

CIRCUIT 1
SEE NOTE 8



RECOMMENDED P.C.B.HOLE DIMENSIONS
RECOMMENDED P.C.B. THICKNESS: 1.57/.062

- 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

OPTIONAL CORE

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBERS AS PER PCN 508518			molex KONEKTCON AND P.C. TAIL TERMINAL ASSEMBLY (5.08)/.200 PITCH				
MM/IN		4:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)				PRODUCT CUSTOMER DRAWING							
	MM	INCH									
4 PLACES	±	±									
3 PLACES	±	±									
2 PLACES	±	±									
1 PLACE	±	±		DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION		
0 PLACES	±	±									
ANGULAR TOL ± °				1995/06/15			SDAE-3002-NA-X				
ANGULAR TOL ± °				2005/08/31			PSD 001 N				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
						A3-SIZE	3002	SEE CHART		GENERAL MARKET	1 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2021/08/06	10:26:04
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CCT	PART No.	ENG No.	VOID CCT. No's	HOOKS
8	10-05-1089	AE-3002-8A-3	3	YES
9	38-00-1502	AE-3002-9A-51	2,4,6,8	YES

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBERS AS PER PCN 508518				molex				
MM/IN		1:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)												
	MM	INCH										
4 PLACES	±		±	EC NO: 671087 DRWN: RPRABHUM 2021/05/21 CHK'D: GGA 2021/08/06 APPR: GGA 2021/08/06				KONEKTCON AND P.C. TAIL TERMINAL ASSEMBLY (5.08)/.200 PITCH				
3 PLACES	±		±									
2 PLACES	±		±									
1 PLACE	±		±									
0 PLACES	±		±	INITIAL REVISION:				DOCUMENT NUMBER				
ANGULAR TOL ± °				DRWN: GCH 1995/06/15 APPR: JDENNEHY 2005/08/31				SDAE-3002-NA-X				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
						A3-SIZE	3002	SEE CHART		GENERAL MARKET		2 OF 2