



No OF CIRCUITS	PART No.	ENG. No.	A		B		A		B	
			mm	INCH	mm	INCH	mm	INCH	mm	INCH
12	10-10-1123	AE-3002-12C	2.200 ± .010	2.400 ^{+0.008} / _{-.012}	55.88 ± 0.25	60.96 ⁺² / _{-.2}				
11	↑ -1113	↑ -11C	2.000 ± .008	2.200 ^{+0.008} / _{-.012}	50.80 ± 0.20	55.88 ⁺² / _{-.2}				
10	↑ -1103	↑ -10C	1.800 ± .008	2.000 ^{+0.008} / _{-.008}	45.72 ± 0.20	50.80 ⁺² / _{-.2}				
9	-1093	-9C	1.600 ± .008	1.800 ^{+0.008} / _{-.008}	40.64 ± 0.20	45.72 ⁺² / _{-.2}				
8	-1083	-8C	1.400 ± .008	1.600 ^{+0.008} / _{-.008}	35.56 ± 0.20	40.64 ⁺² / _{-.2}				
7	-1073	-7C	1.200 ± .008	1.400 ^{+0.008} / _{-.008}	30.48 ± 0.20	35.56 ⁺² / _{-.2}				
6	-1063	-6C	1.000 ± .004	1.200 ^{+0.008} / _{-.008}	25.40 ± 0.10	30.48 ⁺² / _{-.2}				
5	-1053	-5C	.800 ± .004	1.000 ^{+0.008} / _{-.006}	20.32 ± 0.10	25.40 ⁺² / _{-.15}				
4	-1043	-4C	.600 ± .004	.800 ^{+0.008} / _{-.006}	15.24 ± 0.10	20.32 ⁺² / _{-.15}				
3	↓ -1033	↓ -3C	.400 ± .004	.600 ^{+0.008} / _{-.006}	10.16 ± 0.10	15.24 ⁺² / _{-.15}				
2	10-10-1023	AE-3002-2C	.200 ± .004	.400 ^{+0.008} / _{-.006}	5.08 ± 0.10	10.16 ⁺² / _{-.15}				

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

OBSOLETE 13-20 CKT EC NO: UCP/2011-3286 DRWN:MMSTROH 2011/04/25 CHKD:MKIPPER 2011/04/30 APPR:FSM/TH 2011/05/02	QUALITY SYMBOLS	DESCRIPTION
	F _A = 0	
	F _C = 0	
	F _P = 0	
REV		

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± 0.25	± .010
2 PLACES	± 0.35	± .014
1 PLACE	± ---	± ---

ANGULAR ± 1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE		SCALE	DESIGN UNITS
MM/IN		5:1	METRIC
DRAWN BY	DATE	TITLE	
P MOORE	1998/09/14	KONEKTCON & P.C. TAIL TERMINAL ASSEMBLY (5.08)/.200 PITCH	
CHECKED BY	DATE	MOLEX INCORPORATED	
MGOONEY	1999/03/08	MOLEX INCORPORATED	
APPROVED BY	DATE	DOCUMENT NO.	
MWILHITE	1999/03/08	SDAE-3002-NC-*	
MATERIAL NO.		SHEET NO.	
		1 OF 2	

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