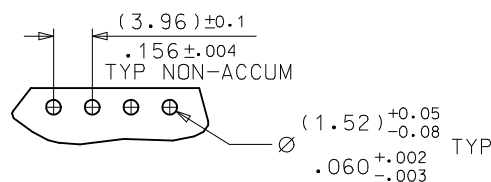
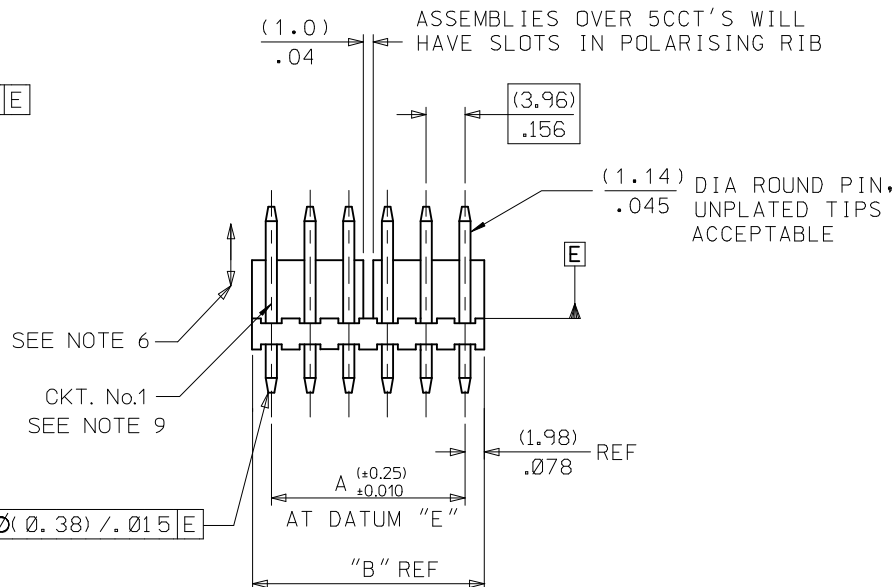
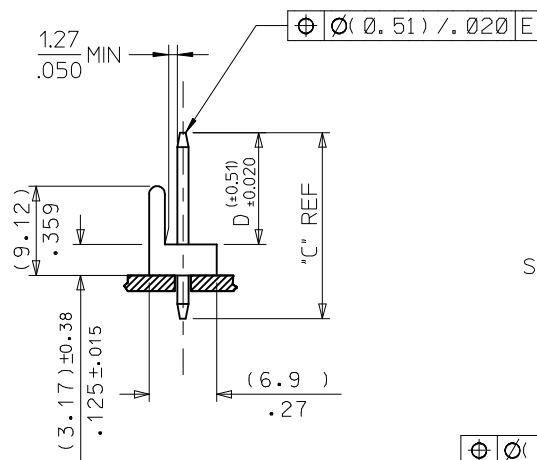


ENG No:				AE-3190-NA
DIM "D"				(11.43) .450
DIM "C"				(19.05) .750
CCT SIZE	DIM "A"	DIM "B"	PART No	
3	(7.92) .312	(11.89) .468	26-19-2031	
4	(11.89) .468	(15.85) .624	26-19-2041	
5	(15.85) .624	(19.81) .780	26-19-2051	
6	(19.81) .780	(23.77) .936	26-19-2061	
7	(23.77) .936	(27.74) 1.092	26-19-2071	
8	(27.74) 1.092	(31.70) 1.248	26-19-2081	
9	(31.70) 1.248	(35.66) 1.404	26-19-2091	
10	(35.66) 1.404	(39.62) 1.560	26-19-2101	
11	(39.62) 1.560	(43.59) 1.716	26-19-2111	
12	(43.59) 1.716	(47.55) 1.872	26-19-2121	
13	(47.55) 1.872	(51.51) 2.028	26-19-2131	
14	(51.51) 2.028	(55.47) 2.184	26-19-2141	
15	(55.47) 2.184	(59.44) 2.340	26-19-2151	
16	(59.44) 2.340	(63.40) 2.496	26-19-2161	
17	(63.40) 2.496	(67.36) 2.652	26-19-2171	
18	(67.36) 2.652	(71.32) 2.808	26-19-2181	
19	(71.32) 2.808	(75.29) 2.964	26-19-2191	
20	(75.29) 2.964	(79.25) 3.120	26-19-2201	



RECOMMENDED PCB HOLE DIMENSIONS

NOTES:

1. MATERIAL: HOUSING: NYLON, UL94V-2, COLOR: NATURAL
PINS: BRASS
2. FINISH: (0.00254)/.000100 MIN. MATTE TIN OVER
(0.00127)/.000050 MIN. NICKEL
UNPLATED TIPS ACCEPTABLE
3. PRODUCT SPECIFICATION: PS-99020-0087
4. PACKAGING SPECIFICATION: PER PK-3190-001
5. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF
COSMETIC SPECIFICATION PS-45499-002.
6. PIN PUSHOUT FORCE 3 LBS MIN.
7. PIN MUST CONFORM TO MOLEX SOLDERABILITY SPEC
SMES-152 AFTER PLATING.
8. RECOMMENDED PCB BOARD 1.6MM
9. CIRCUIT 1 USED TO DEFINE VOID LOCATION. CIRCUIT 1
MAY OR MAY NOT ALIGN WITH CIRCUIT 1 OF THE MATING PART.

REMOVE 2CKT EC NO: UCP2016-0549 2015/08/06 DRAWN:GES 2015/08/06 CHKD:JDFX APPR:FSMITH 2015/08/24	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY T. MOHON	DATE 1998/10/02	TITLE WAFER POL KK .156 FOR .045 ROUND PINS				
			4 PLACES	± ---	± ---	CHECKED BY M. GOONEY	DATE 1998/10/02					
			3 PLACES	± ---	± .010							
			2 PLACES	± 0.25	± .014	APPROVED BY MWILHITE	DATE 1998/10/02	molex				
			1 PLACE	± 0.35	± ---							
			0 PLACE	±	±							
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.				SHEET NO.	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SDAE-3190-N**				1 OF 2	
					SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						