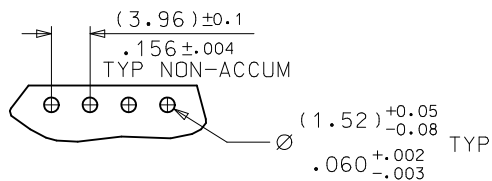
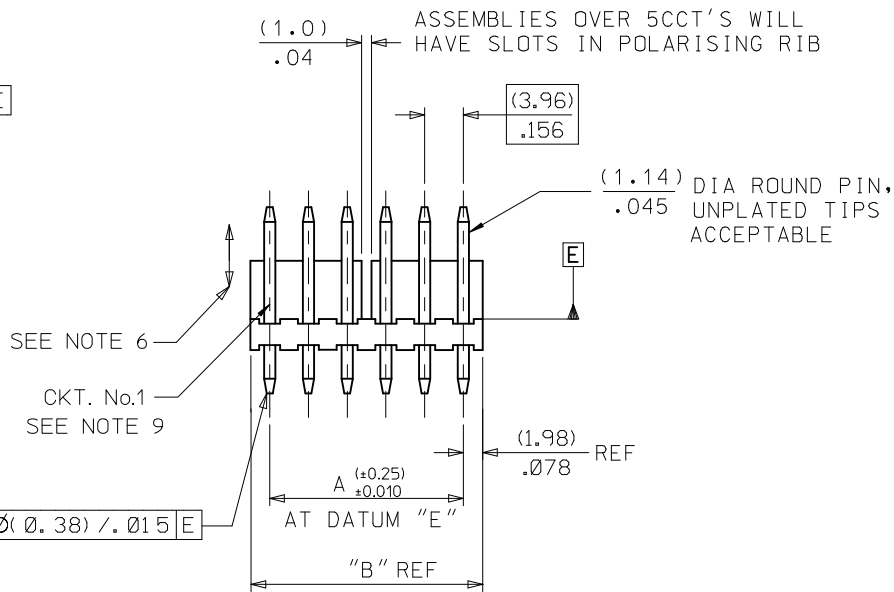
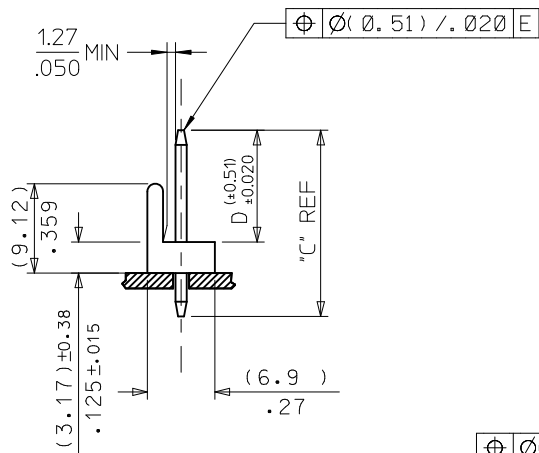


10	9	8	7	6	5	4	3	2	1
ENG No:			AE-3190-NA						
DIM "D"			(11.43) .450						
DIM "C"			(19.05) .750						
CCT SIZE	DIM "A"	DIM "B"	PART No						
2	(3.96) .156	(7.92) .312	26-19-2021						
3	(7.92) .312	(11.89) .468	26-19-2031						
4	(11.89) .468	(15.85) .624	26-19-2041						
5	(15.85) .624	(19.81) .780	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.

REVISE NOTE 2 EC NO: UCP2012-1821 DRAWN: MSTRON 2011/11/29 CHKD: MIPER 2011/12/02 APPR: FSMITH 2012/02/02 AD	DESCRIPTION ▽A=0 ▽F=0 ▽P=0	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
				MM/IN		2:1	METRIC			
				mm	INCH	DRAWN BY		DATE	TITLE	
				4 PLACES	± ---	± ---	T. MOHON	1998/10/02	WAFER POL KK .156 FOR .045 ROUND PINS	
				3 PLACES	± ---	± .010	CHECKED BY	DATE		
				2 PLACES	± 0.25	± .014	M. GOONEY	1998/10/02	MOLEX MOLEX INCORPORATED	
				1 PLACE	± 0.35	± ---	APPROVED BY	DATE		
				ANGULAR ±1/2°		MWILHITE	1998/10/02	DOCUMENT NO. SDAE-3190-N**		
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART				SHEET NO. 1 OF 2
						SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		