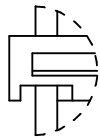
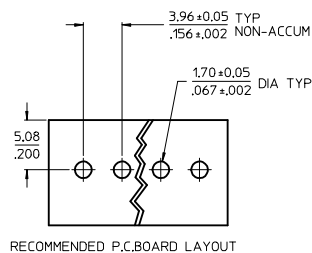


CKT	DIM. A	DIM. B	SLOT LOC BETWEEN CKTS
2	7.77	3.96±0.05	
3	306	156±0.02	NONE
3	1173	7.92±0.08	
4	462	312±0.03	NONE
4	15.70	11.89±0.08	
	.618	468±0.03	NONE
5	19.66	15.85±0.10	
	.774	624±0.04	NONE
6	23.62	19.81±0.10	
	.930	1800±0.04	3 & 4
7	27.58	23.77±0.10	
	1.086	936±0.04	4 & 5
8	31.55	27.74±0.13	
	1.242	1092±0.05	4 & 5
9	35.51	31.70±0.13	
	1.398	1248±0.05	5 & 6
10	39.47	35.66±0.13	
	1.554	1404±0.05	5 & 6
11	43.43	39.62±0.15	
	1.710	1560±0.06	6 & 7
12	47.40	43.59±0.15	
	1.866	1716±0.06	8 & 9
13	51.36	47.55±0.15	
	2.022	1872±0.06	4 & 5
			9 & 10
14	55.32	51.51±0.18	
	2.178	2028±0.07	5 & 6
			9 & 10
15	59.28	55.47±0.18	
	2.334	2184±0.07	5 & 6
			10 & 11
16	63.25	59.44±0.18	
	2.490	2340±0.07	5 & 6
			11 & 12
17	67.21	63.40±0.20	
	2.646	2496±0.08	6 & 7
			11 & 12
18	71.17	67.36±0.20	
	2.802	2652±0.08	6 & 7
			12 & 13



DETAIL Z
SCALE 4:1



NOTES:

1. MATERIAL: HEADER-GLASS FILLED POLYESTER, 94V-0, MOLDED NATURAL (WHITE).
2. FINISH:

(154-TIN)	OVERALL TIN: 0.00254/.000100 MIN. OVER 0.00127/.000050 MIN NICKEL.
(197-TIN)	OVERALL REFLOWED MATTE TIN: 0.00152/.000060 MIN. OVER 0.00127/.000050 MIN. NICKEL OVERALL.
(222-TIN)	OVERALL MATTE TIN: 0.00254/.000100 MIN. OVER 0.00127/.000050 MIN NICKEL.
(208-15 GOLD)	SELECT GOLD: 0.00038/.000015 MIN, SELECT TIN: 0.00254/.000100 MIN. OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
(228-30 GOLD)	SELECT GOLD: 0.00076/.000030 MIN, SELECT TIN: 0.00254/.000100 MIN. OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
(241-20 GOLD)	0.00051/.000020 MIN. SELECT TIN: 0.00254/.000100 MIN. OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
3. PRODUCT SPECIFICATION AND PROCESS PARAMETERS: SEE PS-08-50.
4. PACKAGING INFORMATION: SEE CHARTS.
5. SOLDERABILITY: PER SMES-152.
6. PIN PUSH-OUT FORCE: PRIOR TO SOLDERING, A 3 LB. MINIMUM FORCE (IN EITHER DIRECTION)
7. PARTS ARE STACKABLE END TO END ON 3.96/.156 CENTERS.
8. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
9. SLOTS ON BACKWALL ARE BETWEEN CIRCUITS. SEE CHART FOR LOCATION.
10. FEATURE MAY OR MAY NOT EXTEND ACROSS THE ENTIRE FACE OF THE PART *SEE DETAIL Z*.

2-* Q5			ADD 41791-1312	EC NO: UCP2014-3535	DRAWN:MKIPPER 2014/02/25	CHKD:ANGUYEN 2014/04/07	APPR:FSMITH 2014/07/28	DESCRIPTION	REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
1 Q5												MM/IN		2:1	INCH	☉ □	
SHT REV			Q5							$\nabla_A=0$	4 PLACES ± --- ± ---	DRAWN BY JSCHAFFER	DATE 11-07-03	TITLE KK 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS			
									$\nabla_E=0$	3 PLACES ± --- ± .010	CHECKED BY KSAMIEC	DATE 11-10-03					
										$\nabla_F=0$	2 PLACES ± 0.25 ± .015	APPROVED BY	DATE	molex			
										1 PLACE ± 0.38 ± ---	MARGULIS	11-17-03					
											0 PLACE ± ±	MATERIAL NO.	DOCUMENT NO.			SHEET NO.	
											ANGULAR ±1/2°	SEE CHART		SDA-41791		1 OF *	
											DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					