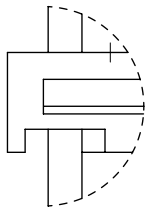
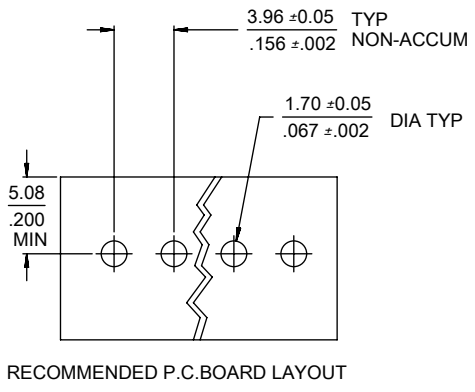


CKT	DIM. A	DIM. B	SLOT LOC BETWEEN CKTS
2	7.77 .306	3.96 ± 0.05 .156 ± .002	NONE
3	11.73 .462	7.92 ± 0.08 .312 ± .003	NONE
4	15.70 .618	11.89 ± 0.08 .468 ± .003	NONE
5	19.66 .774	15.85 ± 0.10 .624 ± .004	NONE
6	23.62 .930	19.81 ± 0.10 .780 ± .004	3 & 4
7	27.58 1.086	23.77 ± 0.10 .936 ± .004	4 & 5
8	31.55 1.242	27.74 ± 0.13 1.092 ± .005	4 & 5
9	35.51 1.398	31.70 ± 0.13 1.248 ± .005	5 & 6
10	39.47 1.554	35.66 ± 0.13 1.404 ± .005	5 & 6
11	43.43 1.710	39.62 ± 0.15 1.560 ± .006	6 & 7
12	47.40 1.866	43.59 ± 0.15 1.716 ± .006	4 & 5 8 & 9
13	51.36 2.022	47.55 ± 0.15 1.872 ± .006	4 & 5 9 & 10
14	55.32 2.178	51.51 ± 0.18 2.028 ± .007	5 & 6 9 & 10
15	59.28 2.334	55.47 ± 0.18 2.184 ± .007	5 & 6 10 & 11
16	63.25 2.490	59.44 ± 0.18 2.340 ± .007	5 & 6 11 & 12
17	67.21 2.646	63.40 ± 0.20 2.496 ± .008	6 & 7 11 & 12
18	71.17 2.802	67.36 ± 0.20 2.652 ± .008	6 & 7 12 & 13



DETAIL Z SCALE 4:1

- NOTES:
- MATERIAL: HEADER-GLASS FILLED POLYESTER, 94V-0, MOLDED NATURAL (WHITE).
  - 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.
  - PRODUCT SPECIFICATION AND PROCESS PARAMETERS: SEE PS-08-50.
  - PACKAGING INFORMATION: SEE CHARTS.
  - SOLDERABILITY: PER SMES-152.
  - PIN PUSH-OUT FORCE: PRIOR TO SOLDERING, A 3 LB. MINIMUM FORCE (IN EITHER DIRECTION)
  - PARTS ARE STACKABLE END TO END ON 3.96/.156 CENTERS.
  - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
  - SLOTS ON BACKWALL ARE BETWEEN CIRCUITS. SEE CHART FOR LOCATION.
  - FEATURE MAY OR MAY NOT EXTEND ACROSS THE ENTIRE FACE OF THE PART "SEE DETAIL Z".



QUALITY SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
	ADD 41791-0090 EC NO: 107107 DRWN: MKIPPER CHK'D: JBELL APPR: FSMITH	2016/08/01 2016/08/18 2016/08/25	GENERAL TOLERANCES (UNLESS SPECIFIED) DIMENSION UNITS: MM/IN SCALE: 2:1	DRWN BY: JSCHAFFER DATE: 2003/11/07
= 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0	4 PLACES ± ± 3 PLACES ± ± 0.015 2 PLACES ± 0.25 ± 0.01 1 PLACES ± 0.38 ± 0 PLACES ± ±	ANGULAR TOL ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DATE: 2003/11/07 DATE: 2003/11/07 DATE: 2003/11/07	
DRAWING SIZE: B THIRD ANGLE PROJECTION		MOLEX® KK 156 HEADER ASSEMBLY FRICTION LOCK VERTICAL SOLID BODY W/O PEGS		
PRODUCT CUSTOMER DRAWING		SERIES: 41791 MATERIAL NUMBER: SEE CHART CUSTOMER: GENERAL MARKET	DOCUMENT NUMBER: SDA-41791 DOC TYPE: PSD DOC PART: 000 SHEET NUMBER: 1 OF *	

RELEASE STATUS	RELEASE DATE
----------------	--------------