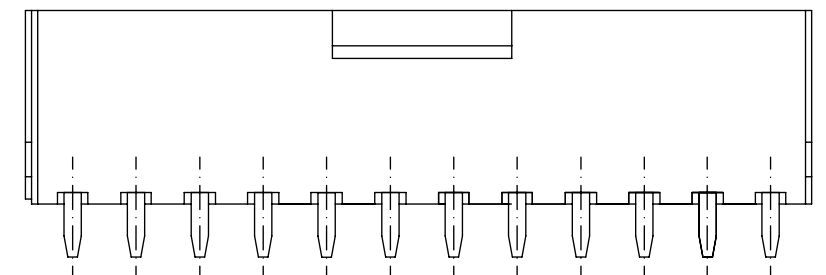
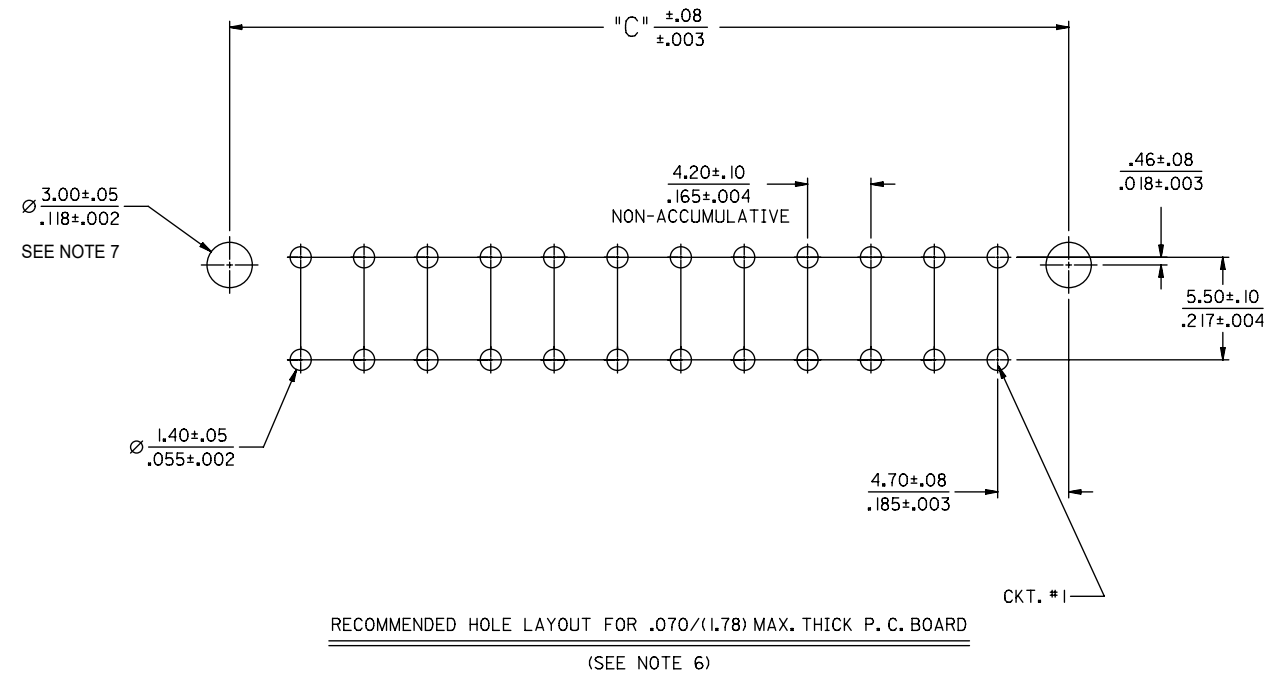


NOTES:

- 1) HOUSING MATERIAL:
A - NYLON 6/6, U.L. 94V-2, COLOR: NATURAL.
B - NYLON 6/6, U.L. 94V-0, COLOR: NATURAL.
TERMINAL MATERIAL: BRASS ALLOY
- 2) FINISH
A - .000035/(.00090) MIN. REFLOWED MATTE TIN OVER .000020/(.00050) MIN. COPPER (PREPLATE) (FINISH IS BRIGHT IN APPEARANCE, THICKNESS AS APPLIED PRIOR TO REFLOW)
B - .000030/(.00076) MIN. SELECT GOLD AND .000100/(.00254) MIN. SELECT MATTE TIN. OVER .000050/(.00127) MIN. NICKEL OVERALL.
C - .000015/(.00038) MIN. SELECT GOLD AND .000100/(.00254) MIN. SELECT MATTE TIN. OVER .000050/(.00127) MIN. NICKEL OVERALL.
- 3) PRODUCT SPECIFICATION: PS-5556-001.
- 4) PACKAGING SPECIFICATION: PK-44206-001.
- 5) PART MATES WITH MIN.I-FIT JR. RECEPTACLE #5557.
- 6) MOUNTING OPTIONS: SEE CHART
- 7) LOCATION OF 3.00/(.118) DIA. HOLES ON P.C. BOARD IS FOR OPTIONAL PEGS.
- 8) CONNECTOR ASSEMBLIES ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE.
- 9) PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
- 10) PARTS ARE NOT DESIGNED FOR CURRENT SHARING.
- 11) TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.

MATERIAL NUMBER	CKT SIZE	DRAIN HOLES	MOUNTING OPTION	FINISH	HOUSING MATERIAL
44206-0001	24 CKT.	WITHOUT	BOTH PEGS	A	A
44206-0002	24 CKT.	WITHOUT	NO PEGS	A	A
44206-0005	8 CKT.	WITHOUT	PEG 2 ONLY	A	A
44206-0006	8 CKT.	WITHOUT	NO PEGS	A	A
44206-0007	24 CKT.	WITHOUT	PEG 2 ONLY	A	A



CIRCUIT SIZE	DIM. 'A'	DIM. 'B'	DIM. 'C'
8	.50 (12.6)	.71 (18.0)	.866 (22.00)
10	.66 (16.8)	.87 (22.2)	1.031 (26.20)
12	.83 (21.0)	1.04 (26.4)	1.197 (30.40)
14	.99 (25.2)	1.20 (30.6)	1.362 (34.60)
16	1.16 (29.4)	1.37 (34.8)	1.528 (38.80)
18	1.32 (33.6)	1.54 (39.0)	1.693 (43.00)
20	1.49 (37.8)	1.70 (43.2)	1.858 (47.20)
22	1.65 (42.0)	1.87 (47.4)	2.024 (51.40)
24	1.82 (46.2)	2.03 (51.6)	2.189 (55.60)

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS: mm	SCALE: NTS	CURRENT REV DESC:	molex		
GENERAL TOLERANCES (UNLESS SPECIFIED)	ANGULAR TOL ± 0.5°	EC NO: 784313			
4 PLACES ±	3 PLACES ±	DRWN: JERRYW8	PRODUCT CUSTOMER DRAWING		
2 PLACES ± 0.13	1 PLACE ± 0.25	CHK'D: XQZHANG			
0 PLACES ±		APPR: XQZHANG	DOC TYPE: PSD		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	INITIAL REVISION:			
		DRWN: LMOSELY	REVISION: C3		
		APPR: REDGLEY			
		SERIES: 44206	CUSTOMER: GENERAL MARKET		
		MATERIAL NUMBER: 44206			
		DRAWING: B-SIZE			