

Excellent Integrated System Limited

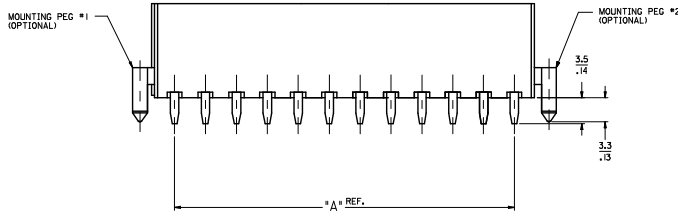
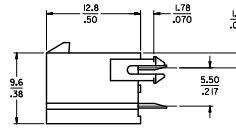
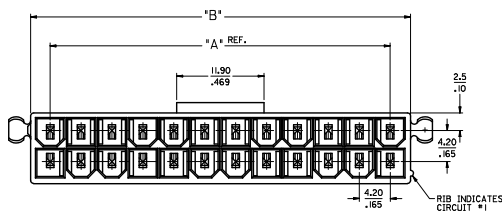
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0442060001](#)

For any questions, you can email us directly:

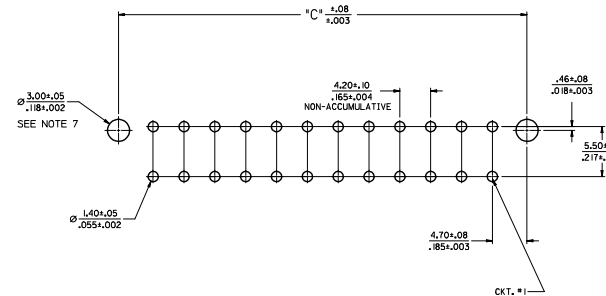
sales@integrated-circuit.com



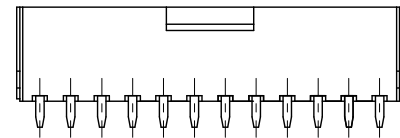
NOTES:

- 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. BRIGHT TIN OVER .000020/(.00050) MIN. COPPER
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 MINI-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.

MATERIAL NUMBER	CKT SIZE	DRAIN HOLES	MOUNTING OPTION	FINISH	HOUSING MATERIAL
44206-0001	24 CKT.	WITH	BOTH PEGS	A	A
44206-0002	24 CKT.	WITH	NO PEGS	A	A
44206-0005	8 CKT.	WITH	PEG 2 ONLY	A	A
44206-0006	8 CKT.	WITH	NO PEGS	A	A
44206-0007	24 CKT.	WITH	PEG 2 ONLY	A	A



RECOMMENDED HOLE LAYOUT FOR .070/(.178) MAX. THICK P.C. BOARD
(SEE NOTE 6)



44206 SERIES
(SHOWN WITHOUT MOUNTING PEGS)

CIRCUIT SIZE	DIM. "A"	DIM. "B"	DIM. "C"
8	.50 (12.6)	.71 (18.0)	.866 (22.00)
10	.56 (16.8)	.87 (22.2)	1.031 (26.20)
12	.63 (21.0)	1.04 (26.4)	1.197 (30.40)
14	.69 (25.2)	1.20 (30.6)	1.362 (34.60)
16	.76 (29.4)	1.37 (34.8)	1.528 (38.80)
18	.82 (33.6)	1.54 (39.0)	1.693 (43.00)
20	.89 (37.8)	1.70 (43.2)	1.858 (47.20)
22	.95 (42.0)	1.87 (47.4)	2.024 (51.40)
24	1.02 (46.2)	2.03 (51.6)	2.189 (55.60)

ADD NOTES 4.910		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO. U2705-3043	205/01/79	DRWNGS	205/01/79	mm	INCH	MM/IN	DATE	4:1	METRIC	DATE	TITLE	DATE	SHEET NO.
CHKD: 205/02/02	205/02/02	CHKD:	205/02/02	4 PLACES ± .005	3 PLACES ± .005	DRAWN BY	07/03/98			07/03/98	MINI-FIT JR. VERTICAL HEADER ASSEMBLY W/O PEGS, WITH DRAIN HOLES	07/03/98	1 OF 1
APPROVAL: 205/02/02	205/02/02	APPROVAL:	205/02/02	2 PLACES ± 0.13 ± .01	1 PLACE ± 0.25 ± .01	CHECKED BY	07/03/98			07/03/98	SDA-44206-001	07/03/98	
REV: 205/02/02	205/02/02	REV:	205/02/02	0 PLACE ± .005	0 PLACE ± .005	APPROVED BY	07/03/98			07/03/98	INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	07/03/98	
				ANGULAR ± 1/2°	ANGULAR ± 1/2°	MATERIAL NR.	SEE CHART			DOCUMENT NR.	SDA-44206-001		
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX						