

Excellent Integrated System Limited

Stocking Distributor

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

[Molex Connector Corporation](#)
[0434600002](#)

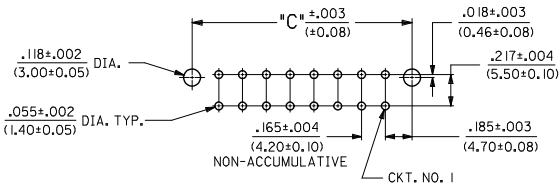
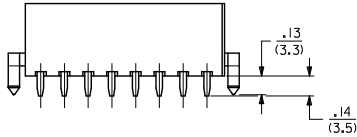
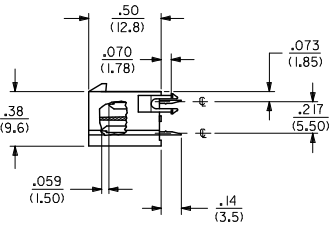
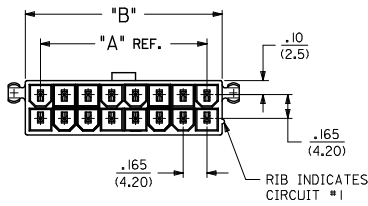
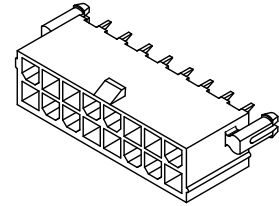
For any questions, you can email us directly:

sales@integrated-circuit.com

CIRCUIT SIZE	DIM. "A"	DIM. "B"	DIM. "C"
2	—	.21 (5,4)	.370 (9,40)
4	.17 (4,2)	.38 (9,6)	.535 (13,60)
6	.33 (8,4)	.54 (13,8)	.701 (17,80)
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)

NOTES:

- HOUSING MATERIAL AND OPTIONS:
SEE CHARACTERISTICS LEGEND ON SHEET 2
TERMINAL MATERIAL: BRASS ALLOY
- TERMINAL PLATING:
A= .000100/(.00254) MIN. MATTE TIN OVER .000050/(.00127) MIN. NICKEL
D= .000100/(.00254) MIN. BRIGHT TIN OVER .000050/(.00127) MIN. NICKEL
E= .000030/(.00076) MIN. SELECT HARD GOLD, .000100/(.00254) MIN. SELECT MATTE TIN OVER .000050/(.00127) MIN. NICKEL OVERALL
- PRODUCT SPECIFICATION: PS-5556-001
- PACKAGING SPECIFICATION: SEE CHART ON SHEET 2
- PART MATES WITH MINI-FIT JR RECEPTACLE #5557
- ITEM NUMBERS PRECEDED BY AN "X" IN THE CHART ARE NOT AVAILABLE
- PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002
- CONNECTOR ASSEMBLIES ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE
- PARTS ARE NOT DESIGNED FOR CURRENT SHARING.



RECOMMENDED HOLE LAYOUT FOR .070/(.178) MAX. THICK P.C. BOARD
VIEWED FROM COMPONENT SIDE

ADD 43460-0017 EC NO: UCF-2016-0461 DRW: JIMMIE CHKD: JELL APPR: SMITH D14	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE	DOCUMENT NO.	SHEET NO.	
			mm	INCH	IN/MM	DATE							
			DRAWN BY										DATE
			CHECKED BY										DATE
			APPROVED BY										DATE
			4 PLACES	±	---	AFG	1994/12/14			2-24 CKT VERT HDR ASSY MIN-FIT JR MF/BL W/WO PEGS molex	SDA-43460-****	1 OF 2	
			3 PLACES	±	---	---	---						
			2 PLACES	±	0.38	±	0.020	RJF	1994/12/14				
			1 PLACE	±	0.50	±	---	FSM	2011/06/17				
			0 PLACE	±	---	---	---	FSM	2011/06/17				
			ANGULAR ±1/2°		MATERIAL NO.								
			DRAFT WHERE APPLICABLE		SEE SHEET 2		SDA-43460-****						
			MUST REMAIN WITHIN DIMENSIONS		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

lb_frame_C_P_AM_T
Rev. G 2012/01/11