

Excellent Integrated System Limited

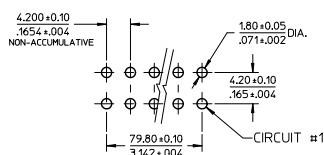
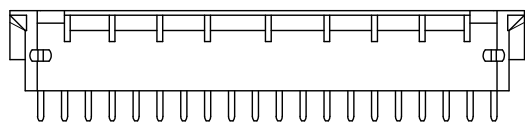
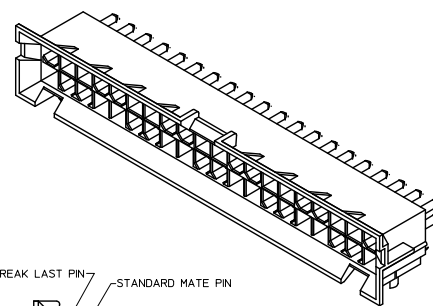
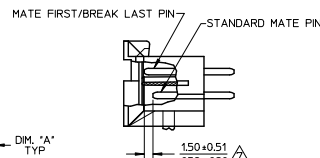
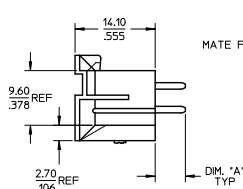
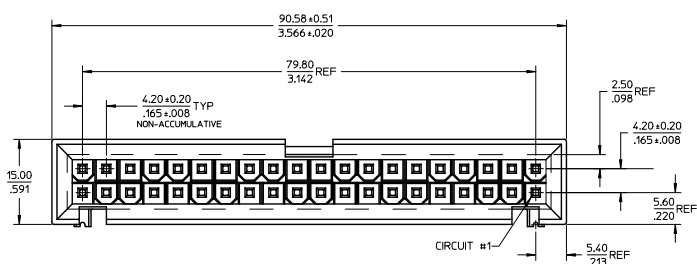
Stocking Distributor

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

[Molex Connector Corporation](#)
[0439730002](#)

For any questions, you can email us directly:

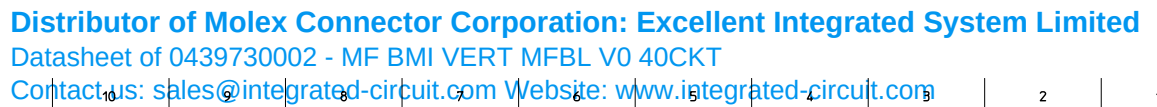
sales@integrated-circuit.com



NOTES

- 1) MATERIAL
HOUSING
NYLON 46, GLASS-FILLED,UL94V-0
COLOR - BLACK
TERMINAL PIN: BRASS ALLOY
- 2) FINISH
1= 0.00254 /(.000100) MIN. MATTE TIN OVER
0.00127/ (.000050) MIN. NICKEL
- 3) PRODUCT SPECIFICATION: PS-43759-0001
4) PACKAGE SPECIFICATION: PK-4240A-002
- 5) PART MATES WITH MINI-FIT JR. RECEPTACLE 43974-0002 & 43974-0005.
- 6) CONNECTOR ASSEMBLIES ARE NOT TO BE MATED AND UNMATED WHILE CIRCUITS ARE LIVE.
7) CIRCUITS SHOWN PROVIDE THE "MATE-FIRST/BREAK-LAST" FEATURE"
SEE CHART ON SHEET TWO FOR EXACT LOCATION.
- 8) PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC
SPECIFICATION PS-45499-002
- 9) PART ALLOWS FOR .050/(127) MISALIGNMENT WITH MATING RECEPTACLE
IN ANY DIRECTION. SEE MATING CONNECTOR DRAWINGS FOR SPECIFIC
ALLOWANCES.
- 10) DISCOLORATION IN THE BANDOLIER CARRIER AREA OF THE PIN IS
INHERENT TO THE PLATING PROCESS AND IS DUE TO THE MASKING
EFFECT OF THE CARRIER. THIS DISCOLORATION IS IN A NON-FUNCTIONAL
AREA OF THE PIN AND WILL NOT AFFECT THE PERFORMANCE OF THE
HEADER ASSEMBLY.
- 11) PARTS ARE NOT DESIGNED FOR CURRENT SHARING.

CHG DIM A TOL EC NO: UCP2012-3564 DRAWINGVEN CHKD: JELL APPR: JELL 2017/05/04 2017/05/04 2017/05/04	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	 	mm	INCH	DRAWN BY	DATE	TITLE VERTICAL HEADER ASSEMBLY 40 PIN M-F BMI SERIES SELECTIVELY LOADED MOLEX INCORPORATED		
		3 PLACES ± .010	± .010	BANDURA	03-08-01			
		4 PLACES ± .015	± .015	CHECKED BY	DATE			
		1 PLACE ± 0.25	± .015	BANDURA	03-08-01			
		ANGULAR ±1/2°		APPROVED BY	DATE			
				FSM1TH	2012/02/02	DOCUMENT NO.		MOLEX
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-43973-002		SHEET NO. 1 OF 2
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



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Rev. F 2009/06/18