

Excellent Integrated System Limited

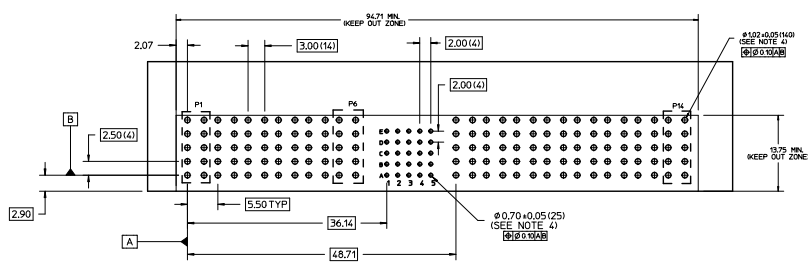
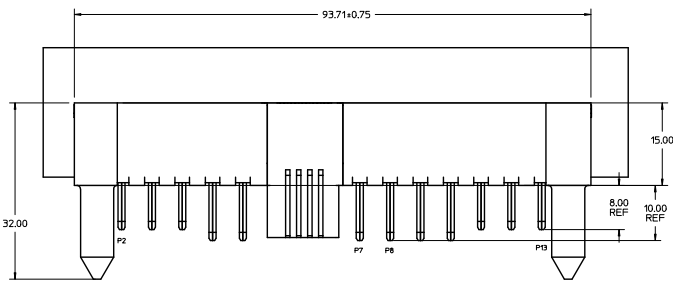
Stocking Distributor

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

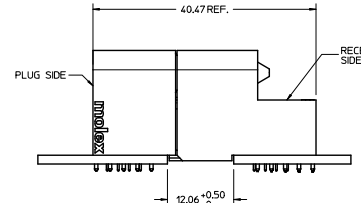
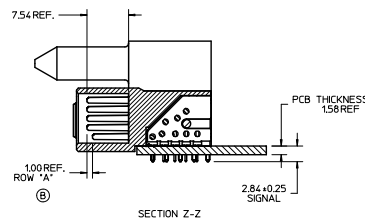
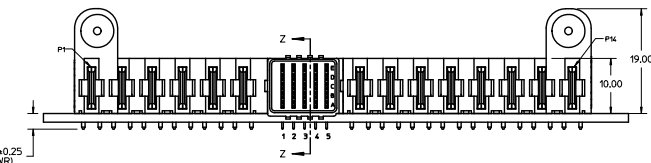
[Molex Connector Corporation](#)
[0464371182](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE



NOTES:

1. MATERIAL:
-HOUSINGS: LCP UL94, V-0, COLOR: BLACK.
-TERMINALS: COPPER ALLOY.
-PLATING: 0.00127 MICEL OVERALL WITH 0.00254 SELECTIVE MATTE TIN ON SOLDER TAILS AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
2. PACKAGING: ASSEMBLIES TO BE TRAY PACKED PER PACKAGING SPEC PK-46437-002.
3. INDIVIDUAL MODULES ARE RATED FOR VARIOUS VOLTAGE AND CURRENT RATINGS PER PS-46436-100.
4. PC BOARD REQUIRES SOLDER THRU HOLES, REFER TO PS-46436-100 FOR DETAILS.
5. PRODUCT TO MEET ROHS REQUIREMENTS.
6. PLUG ASSY MATES TO MOLEX R/A RECEPTACLE P/N: 46436-1182.

MOLEX P/N: 46437-1182

LFBF BOK A ECN: 027001-535 REV: 0001 DATE: 2010/12/16 APP: 2010/12/16	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION
				MM ONLY	INCH	3:1	METRIC		
		4 PLACES +---+---+---+---+	DRAWN BY	DATE	 MOLEX INCORPORATED	DOCUMENT NO.	SHEET NO.		
		3 PLACES +---+---+---+---+	K80ST1 C	6P-25HDS-8P					
		2 PLACES +---+---+---+---+	K80ST1 C	TEN60 POWER FAMILY					
1 PLACE 10.25 +---+---+---+---+	APPROVED BY	2010/12/16							
		ANGULAR A=1/2°		MATERIAL NO.		46437-1182		SD-46437-1182	1 OF 1
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					