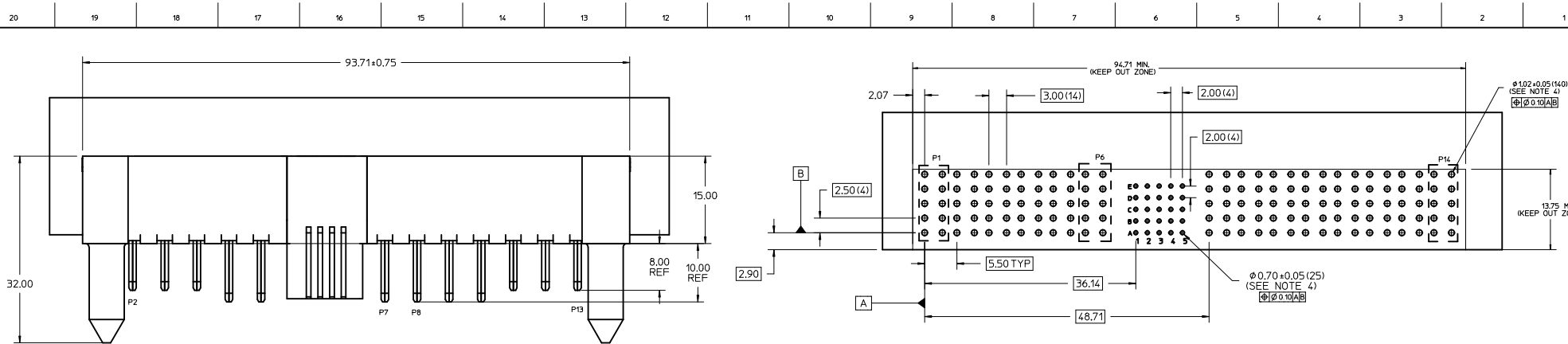
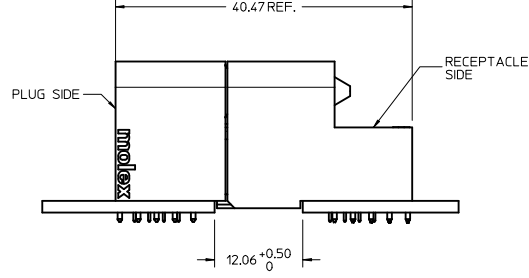
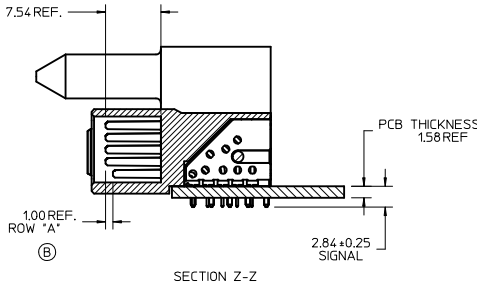
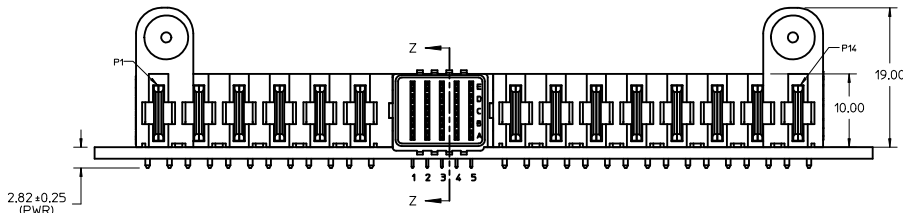


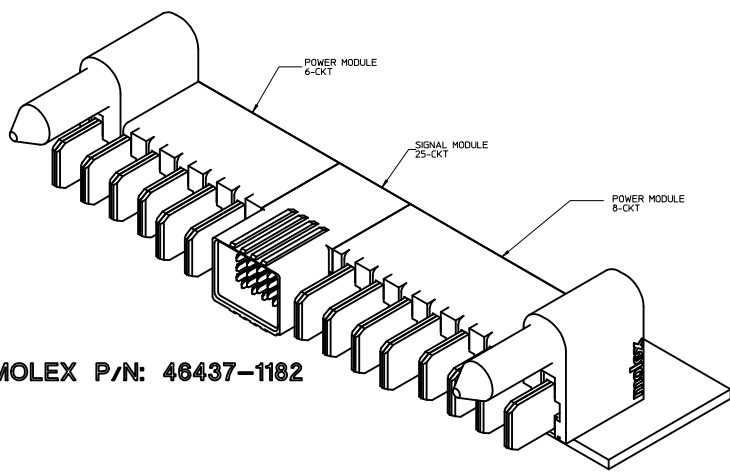


RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE



- NOTES:
1. MATERIAL:
 - HOUSINGS: LCP UL94, V-0, COLOR: BLACK.
 - TERMINALS: COPPER ALLOY.
 - PLATING: 0.00127 NICKEL 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



LMFB ROW A EC NO: UCP2011-1535 CHKD: BKOSTIC APPR: APATEL REV: 2010/11/23 DESCRIPTION: 2010/12/16	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY BKOSTIC	DATE	TITLE R/A PLUG ASSY 6P-25HDS-8P TEN60 POWER FAMILY MOLEX INCORPORATED		
		4 PLACES ±	----	----	CHECKED BY	DATE			
		3 PLACES ±	----	----	BKOSTIC	DATE			
		2 PLACES ±	0.25	----	APPROVED BY	DATE			
		1 PLACE ±	0.25	----	APATEL	2010/12/16			
		ANGULAR ±1/2°		MATERIAL NO. 46437-1182		DOCUMENT NO. SD-46437-1182		SHEET NO. 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					