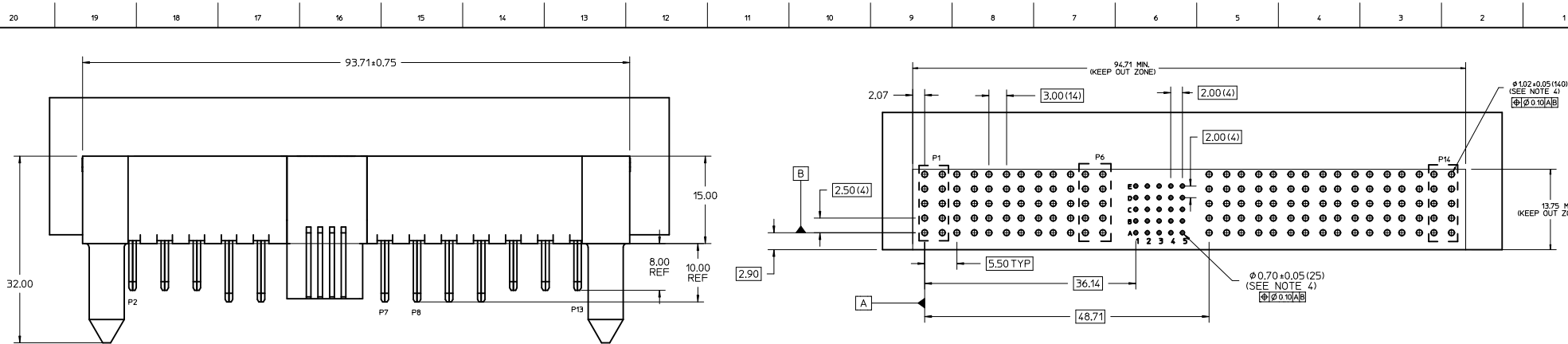
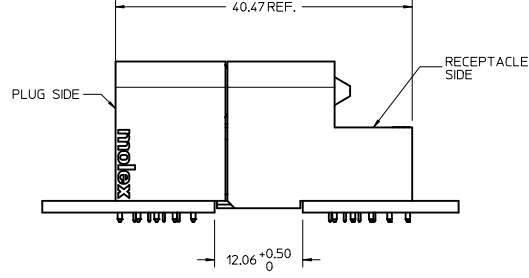
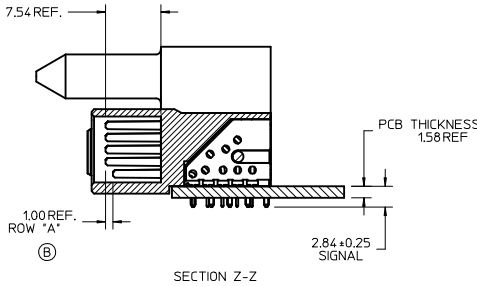
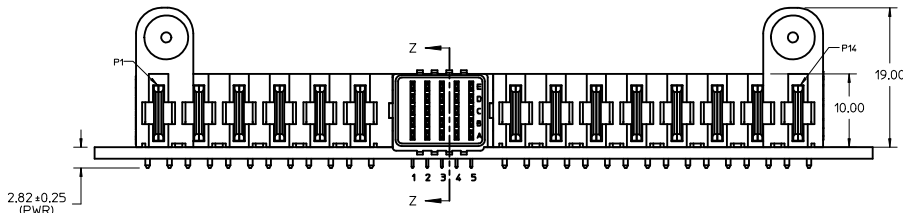


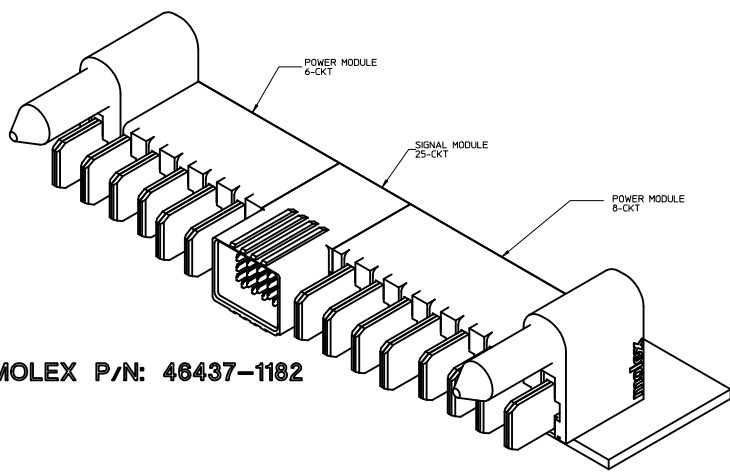


RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

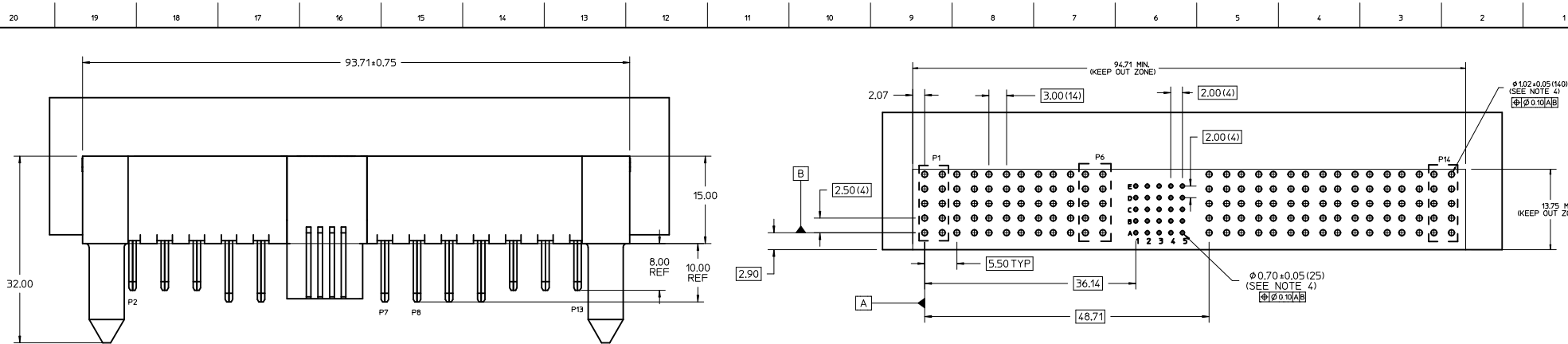


- NOTES:
1. MATERIAL:
 - HOUSINGS: LCP UL94, V-0, COLOR: BLACK.
 - TERMINALS: COPPER ALLOY.
 - PLATING: 0.00127 NICKEL OVERALL WITH 0.000254 SELECTIVE MATTE TIN ON SOLDER TAILS AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
 2. PACKAGING: ASSEMBLIES TO BE TRAY PACKED PER PACKAGING SPEC PK-46437-002.
 3. 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.

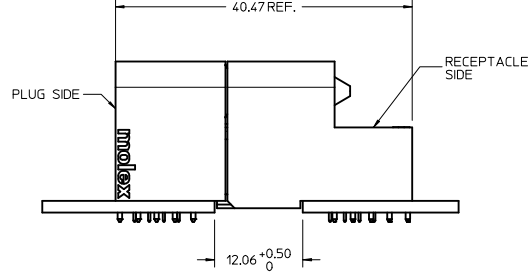
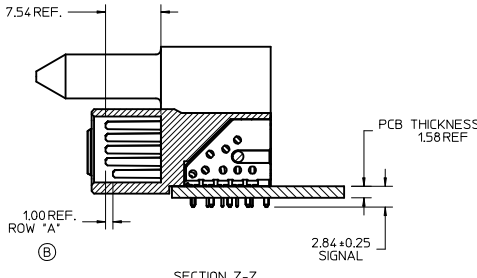
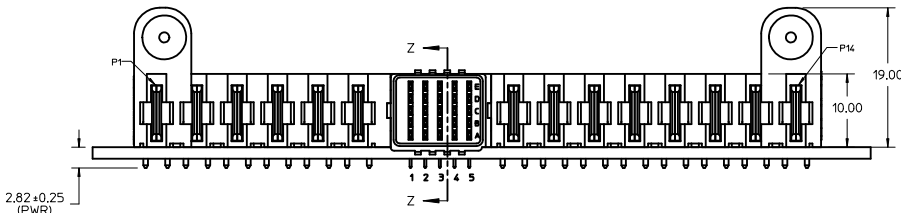
MOLEX P/N: 46437-1182



LMFB ROW A EC NO: UCP2011-1535 CHKD: BKOSTIC APPR: APATEL REV	DESCRIPTION 2010/11/23 2010/12/16	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1		DESIGN UNITS METRIC		 THIRD ANGLE PROJECTION
					DRAWN BY DATE		TITLE				
			4 PLACES ± --- INCH		BKOSTIC		R/A PLUG ASSY				
			3 PLACES ± ---		CHECKED BY DATE		6P-25HDS-8P				
D	REV		2 PLACES ± 0.25		BKOSTIC		DATE		TEN60 POWER FAMILY		
			1 PLACE ± 0.25		APATEL		2010/12/16		MOLEX INCORPORATED		
			ANGULAR ± 1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		46437-1182		SD-46437-1182		1 OF 1		
				SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE



- NOTES:
1. MATERIAL:
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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	
		4 PLACES ±	mm	INCH	DRAWN BY BKOSTIC	DATE	TITLE	R/A PLUG ASSY 6P-25HDS-8P TEN60 POWER FAMILY MOLEX INCORPORATED	
		3 PLACES ±	mm	INCH	CHECKED BY BKOSTIC	DATE			
		2 PLACES ±	0.25	mm	APPROVED BY APATEL	DATE 2010/12/16		MATERIAL NO. 46437-1182	DOCUMENT NO. SD-46437-1182
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ±1/2°		SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 1 OF 1	