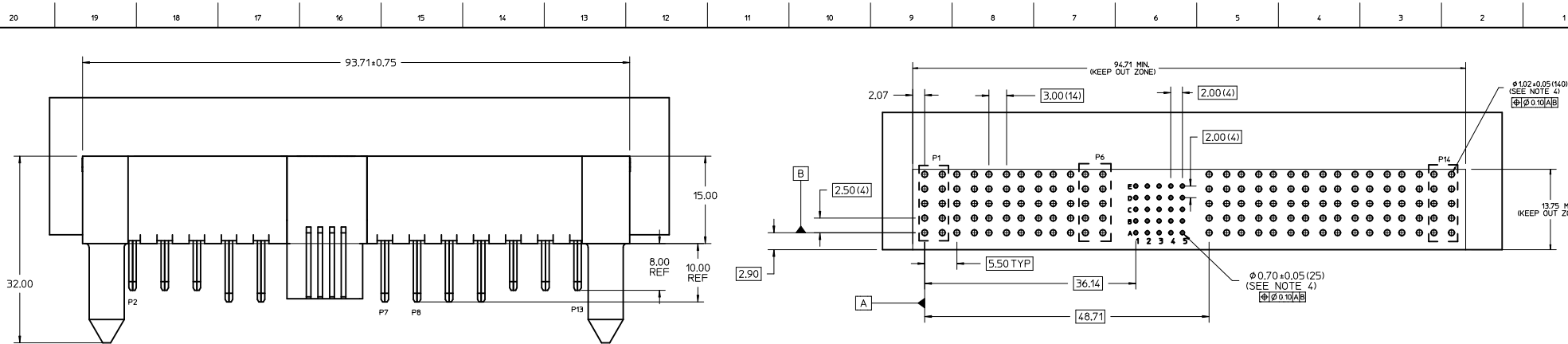
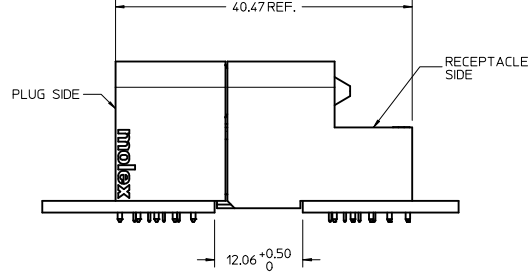
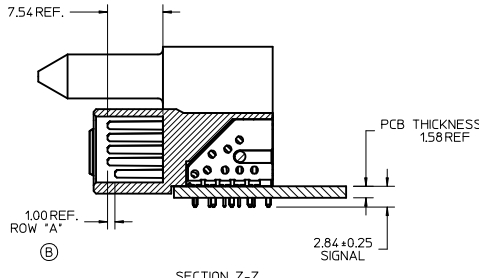
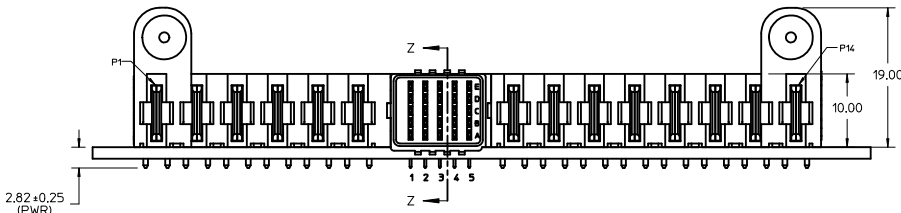
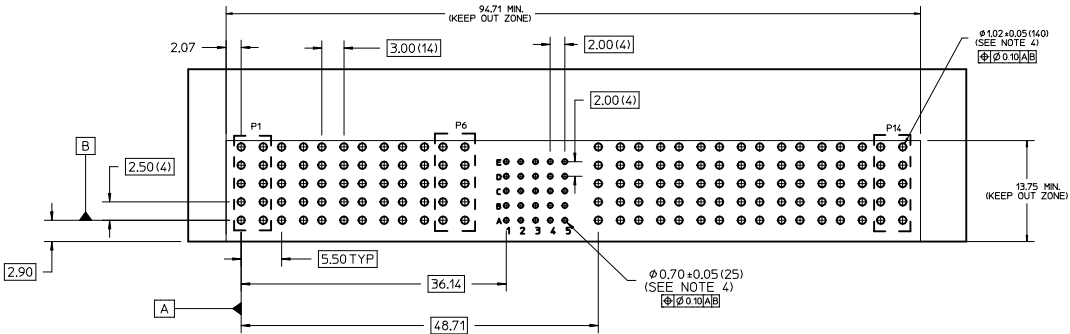


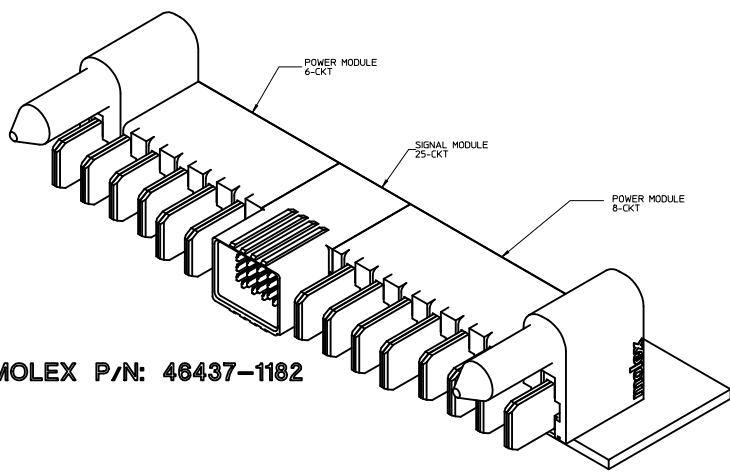


RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

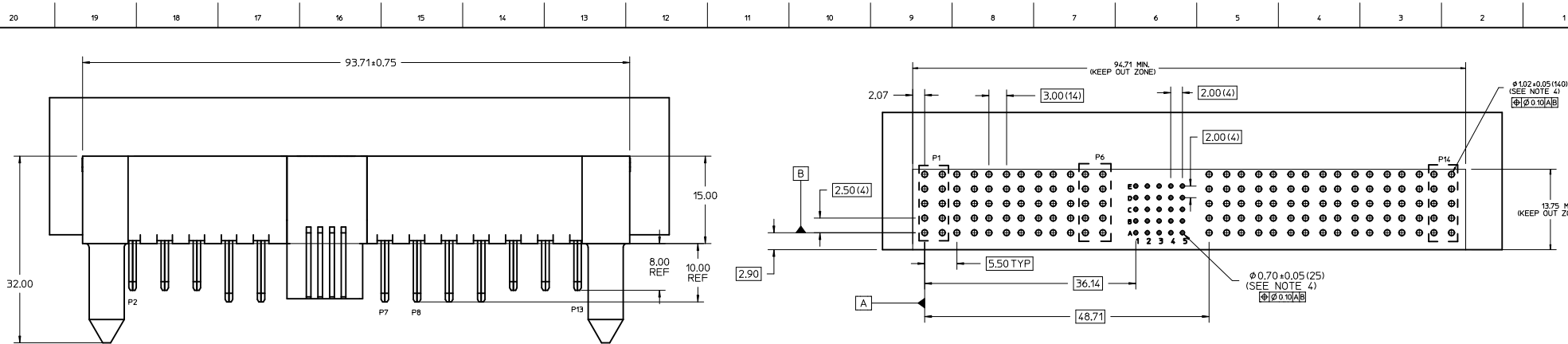


- NOTES:
1. MATERIAL:
 - HOUSINGS: LCP UL94, V-0, COLOR: BLACK.
 - TERMINALS: COPPER ALLOY.
 - PLATING: 0.00127 NICKEL OVERALL WITH 0.00254 SELECTIVE MATTE TIN ON SOLDER TAILS AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
 2. PACKAGING: ASSEMBLIES TO BE TRAY PACKED PER PACKAGING SPEC PK-46437-002.
 3. 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.

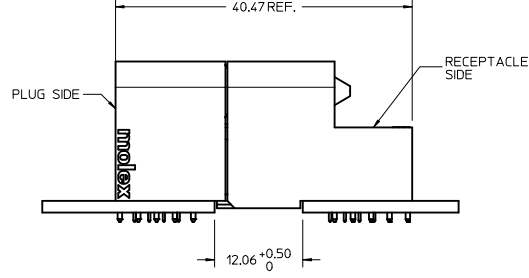
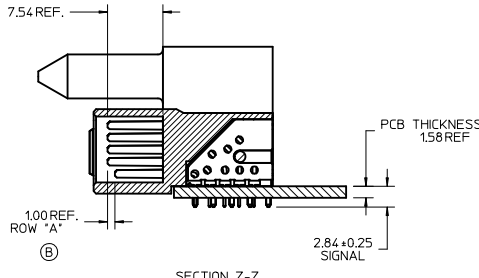
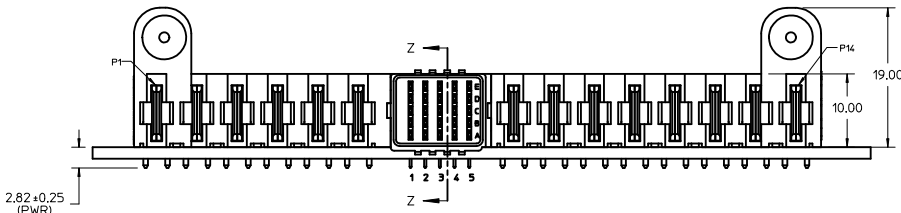
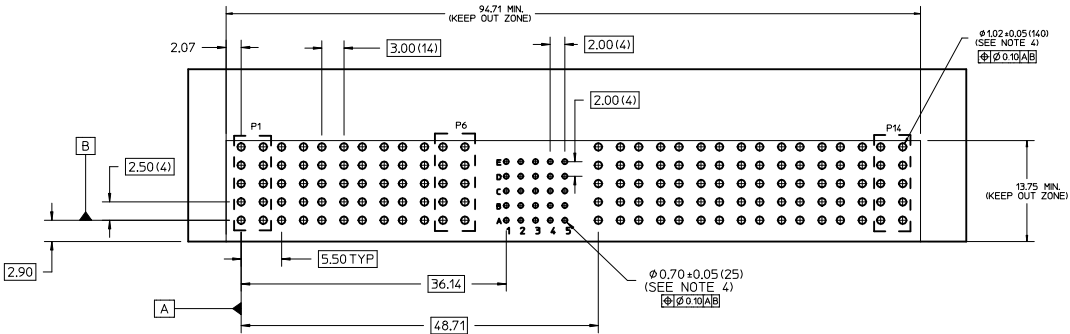
MOLEX P/N: 46437-1182



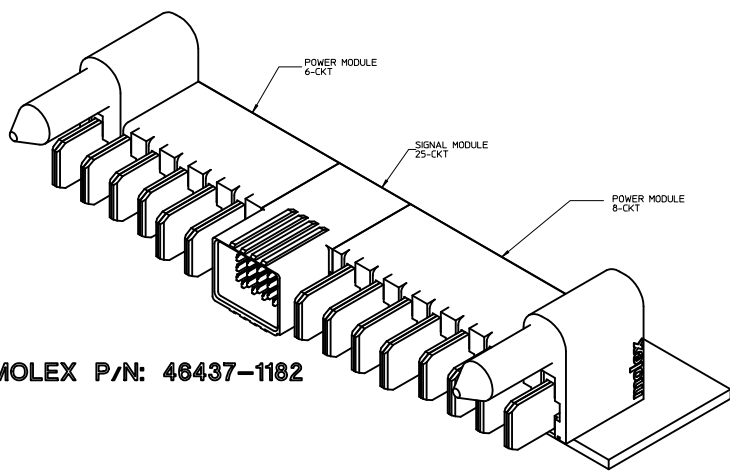
LMFB ROW A EC NO: UCP2011-1535 DRAWN BY BKOSTIC CHKD: CHKD APPR: APATEL REV: 2010/11/23 2010/12/16	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE R/A PLUG ASSY 6P-25HDS-8P TEN60 POWER FAMILY MOLEX INCORPORATED	SHEET NO. 1 OF 1
			mm	INCH	DRAWN BY BKOSTIC	DATE	MOLEX			
		4 PLACES	± ---	± ---	CHECKED BY	DATE				
		3 PLACES	± ---	± ---	BKOSTIC					
		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		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		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



MOLEX P/N: 46437-1182



- NOTES:
1. MATERIAL:
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LMFB ROW A EC NO: UCP2011-1535 DRAWN BY BKOSTIC CHKD: CHKD 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	TITLE R/A PLUG ASSY 6P-25HDS-8P TEN60 POWER FAMILY MOLEX INCORPORATED	SHEET NO. 1 OF 1
				mm	INCH	DRAWN BY BKOSTIC	DATE				
			4 PLACES	± ---	± ---	CHECKED BY	DATE				
			3 PLACES	± ---	± ---	BKOSTIC					
			2 PLACES	± 0.25	± ---	APPROVED BY	DATE				
			1 PLACE	± 0.25	± ---	APATEL	2010/12/16				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			ANGULAR ±1/2°		MATERIAL NO. 46437-1182		DOCUMENT NO. SD-46437-1182				
SIZE D			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								