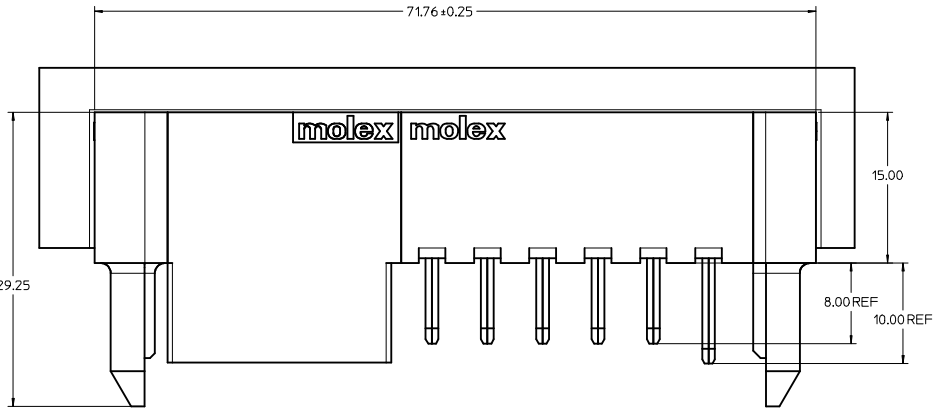
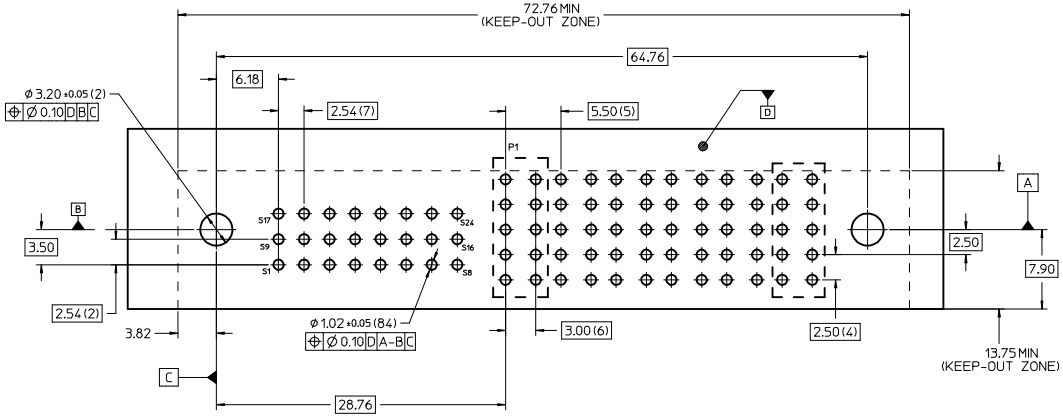
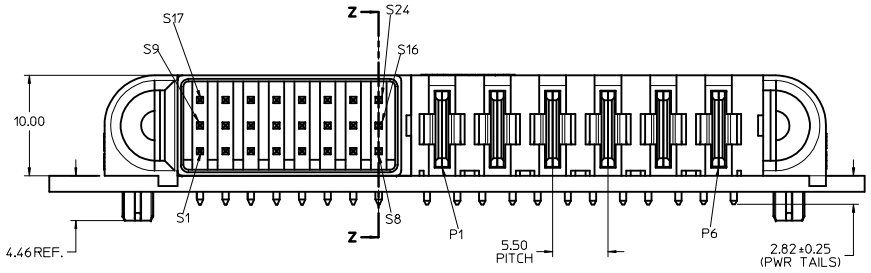
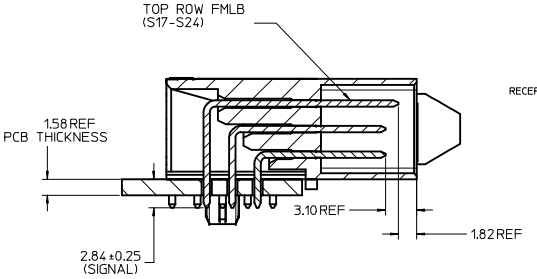


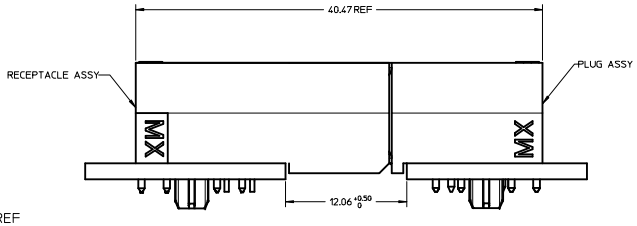


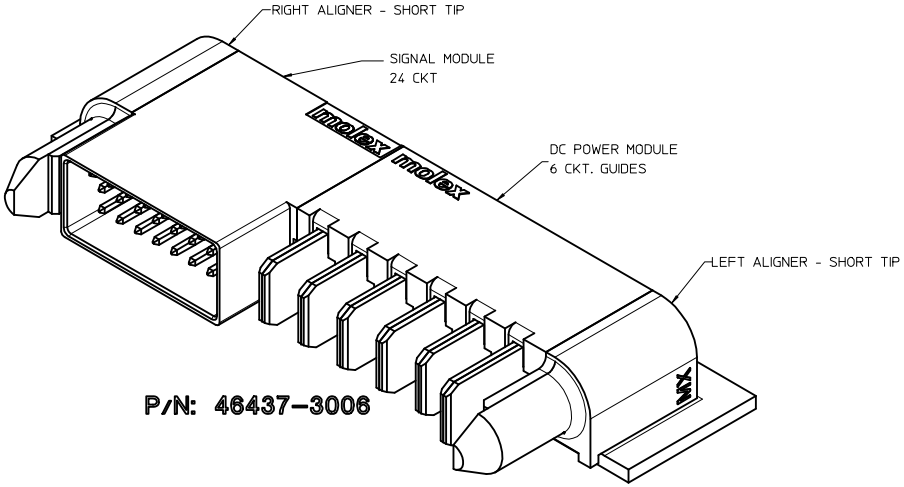
RECOMMENDED PCB LAY-OUT AND KEEP-OUT ZONE





SECTION Z-Z





NOTES:

1. MATERIAL:
   - -HOUSINGS: LCP UL94, V-0, COLOR: BLACK.
   - -TERMINALS: COPPER ALLOY.
   - -PLATING: 0.00127 NICKEL OVERALL WITH 0.00254 SELECTIVE TIN ON SOLDER TAILS AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
2. ASSEMBLIES PACKED IN TRAYS, SPQ: TBD
3. PC BOARD REQUIRES SOLDER THRU HOLES, REFER TO PS-46436-100 FOR DETAILS
4. PRODUCT SPEC: PS-46436-100.
5. APPLICATION SPEC: AS-46436-100.
6. PRODUCT TO MEET RoHs REQUIREMENTS.
7. ASSEMBLY MATES TO MOLEX RECEPTACLE ASSEMBLY P/N 46436-3006 OR 46562-3006.

RELEASED	INITIAL RELEASE	2546	2009/05/05
	DRWN:JQUILES		2009/05/05
	CHKD:KJKOH		2009/05/05
	APPR:APATEL		2009/05/05
REV: B	DESCRIPTION		

QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.25	± ---
1 PLACE	± 0.25	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY	SCALE: NTS	DESIGN UNITS: METRIC	THIRD ANGLE PROJECTION
DRAWN BY: KJKOH	DATE: 2009/03/11	TITLE: RA PLUG ASSY TEN60 POWER G-24S-6P_G	
CHECKED BY: KJKOH	DATE: 2009/03/11		
APPROVED BY: SHONG	DATE:	MOLEX INCORPORATED	
MATERIAL NO.: 46437-3006		DOCUMENT NO.: SD-46437-306	SHEET NO.: 1 OF 1
SIZE: A1	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

tb_frame_A1_P_AM_T
Rev. E 2006/04/15