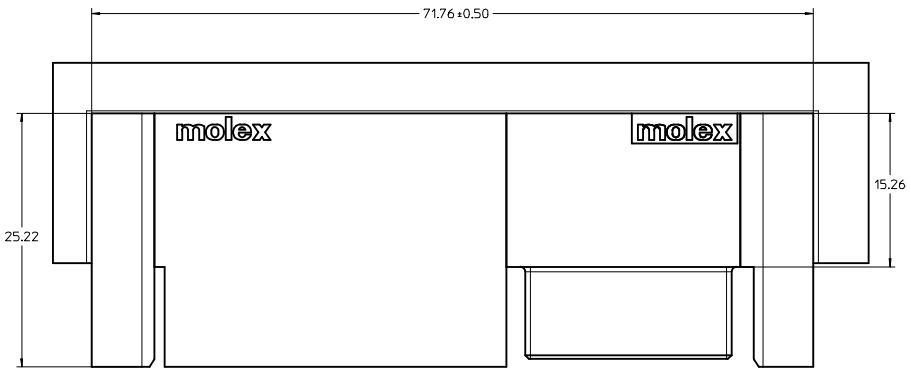
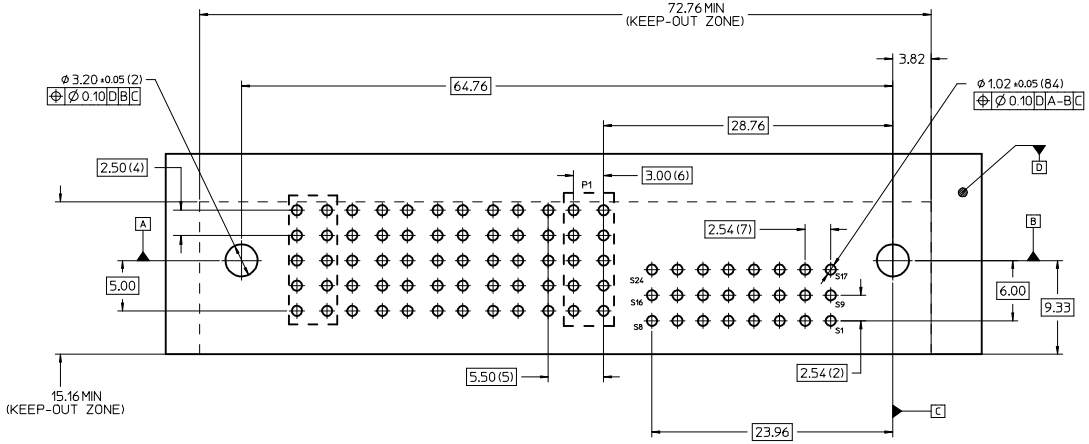
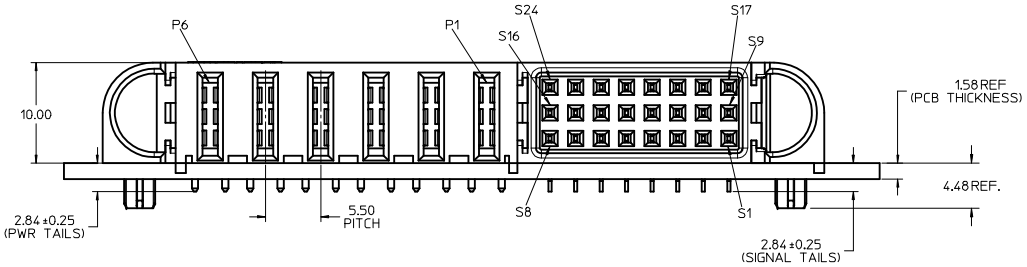
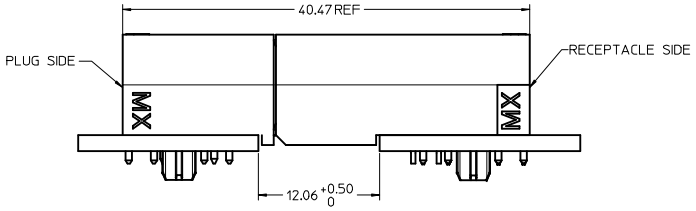
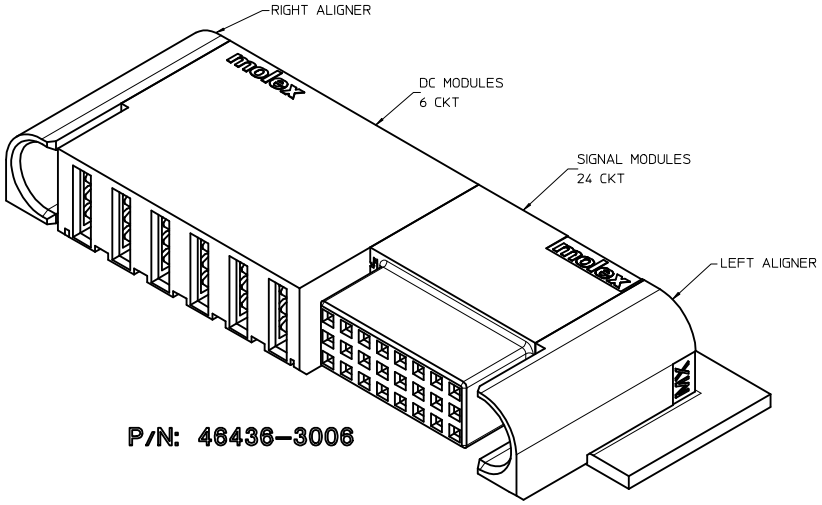




RECOMMENDED PC BOARD LAYOUT & KEEP-OUT ZONE







NOTES:

1. MATERIAL:
   - -HOUSINGS: LCP UL94, V-0, COLOR: BLACK.
   - -TERMINALS: COPPER ALLOY.
   - -PLATING: 0.00127 NICKEL OVERALL WITH 0.00254 SELECTIVE 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 PLUG ASSEMBLY P/N 46437-3006.

RELEASED EC NO: UCP2009-2546 DRWN:JQUILES 2009/05/05 CHKD:KJKOH 2009/05/05 APPR:APATEL 2009/05/05 DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED) mm / INCH 4 PLACES ± --- / ± --- 3 PLACES ± --- / ± --- 2 PLACES ± 0.25 / ± --- 1 PLACE ± 0.25 / ± --- ANGULAR ±1/2°	DIMENSION STYLE MM ONLY	SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			DRAWN BY KJKOH DATE 2009/03/11	TITLE RA RECEPT ASSY TEN60 POWER, GUIDES G-24S-6P_G				
			CHECKED BY KJKOH DATE 2009/03/11					
			APPROVED BY SHONG DATE	molex MOLEX INCORPORATED				
REV B		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. 46436-3006	DOCUMENT NO. SD-46436-306			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