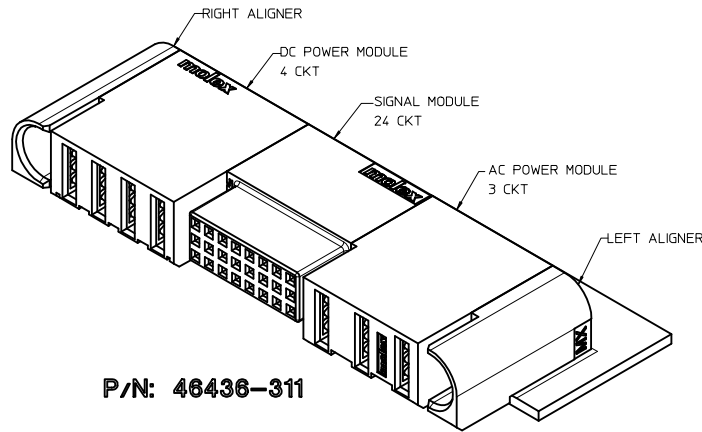
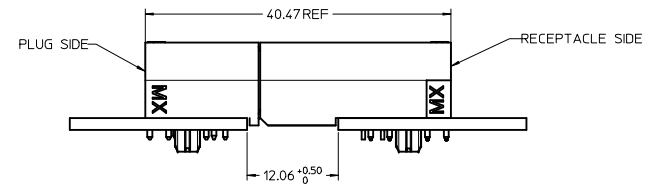
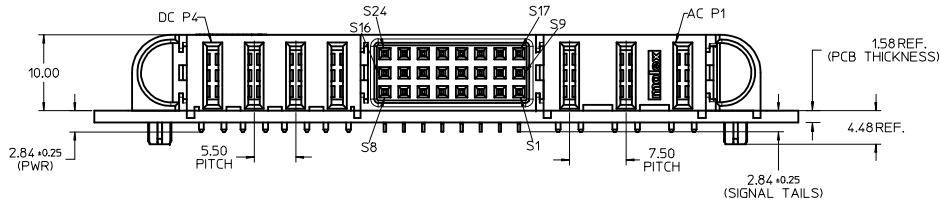


RECOMMENDED PC BOARD LAYOUT & KEEP-OUT ZONE



P/N: 46436-311

NOTES:

- 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.
- ASSEMBLIES PACKED IN TRAYS, SPO: TBD
- PC BOARD REQUIRES SOLDER THRU HOLES, REFER TO PS-46436-100 FOR DETAILS
- PRODUCT SPEC: PS-46436-100.
- APPLICATION SPEC: AS-46436-100.
- PRODUCT TO MEET RoHS REQUIREMENTS.
- ASSEMBLY MATES TO MOLEX PLUG ASSEMBLY P/N 46437-3011.

RELEASED IEC NO: UCP2009-2546 DRWN: JUILLES 2009/05/05 CHKD: KJKH 2009/05/05 APPR: APATEL 2009/05/05	QUALITY SYMBOLS DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± 0.13 ± ---	1 PLACE ± 0.25 ± ---	ANGULAR ± 1/2°	DRAWN BY KJKH	DATE 11/3/2009	CHECKED BY KJKH	DATE 11/3/2009
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. 46436-3011		MOLEX INCORPORATED		DOCUMENT NO. SD-46436-311		SHEET NO. 1 OF 1
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								