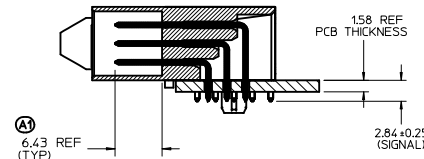
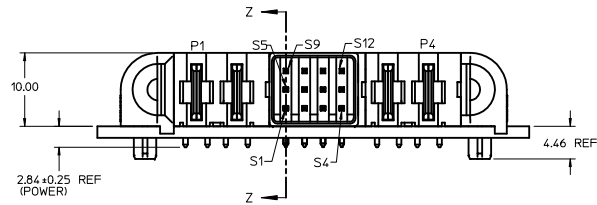
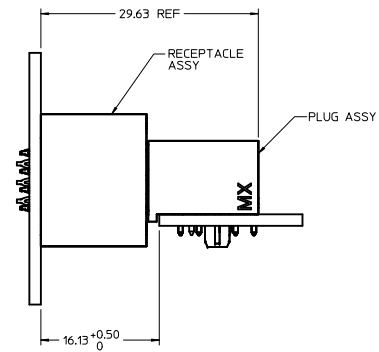


RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

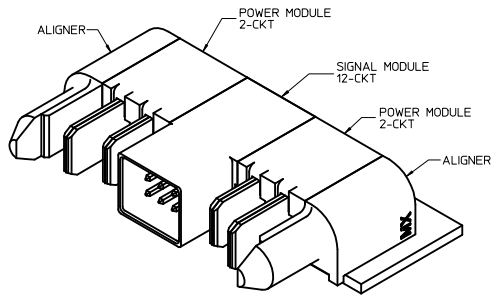


SECTION Z-Z



NOTES:

- MATERIALS:
 - HOUSINGS: LCP UL94 V-0, COLOR: BLACK
 - TERMINALS: COPPER ALLOY
 - PLATING: 0.000127 NICKEL OVERALL WITH 0.00254 SELECTIVE MATTE TIN ON TAILS AND 0.000762 SELECTIVE GOLD ON CONTACT AREA
- PACKAGING ASSEMBLIES TO BE TRAY PACKED, STD QUANTITY: TBD
- PC BOARD REQUIRES SOLDER THRU HOLES. REFER TO PS-46436-100 FOR DETAILS
- PRODUCT SPEC: PS-46436-100
- APPLICATION SPEC: AS-46436-100
- SEE PRODUCT SPEC FOR RoHS REQUIREMENTS
- ASSEMBLY MATES WITH MOLEX RECEPTACLE ASSEMBLY, P/N 46562-1077



MOLEX P/N: 46437-1077

RELEASED EEC NO: LCP2011-1151 2010/10/29 DRW: BKOSTIC 2010/11/01 CHK: BKOSTIC 2010/11/01 APPR: APATEL 2010/11/15 DESCRIPTION:	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	∇=0 4 PLACES ± --- ± --- ∇=0 3 PLACES ± --- ± --- ∇=0 2 PLACES ± 0.25 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ±1/2°	mm INCH ± --- ± --- ± --- ± --- ± --- ± --- ± --- ± ---	MM ONLY DRAWN BY: JOUILLES DATE: 2010/10/27 CHECKED BY: BKOSTIC DATE: 2010/10/28 APPROVED BY: APATEL DATE: 2010/11/15	3:1	METRIC	RA PLUG ASSY 2P-12S-2P TEN60 POWER FAMILY
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO: 46437-1077 DOCUMENT NO: SD-46437-1077	MOLEX INCORPORATED	SHEET NO: 1 OF 1		