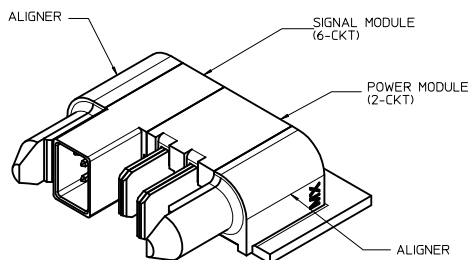
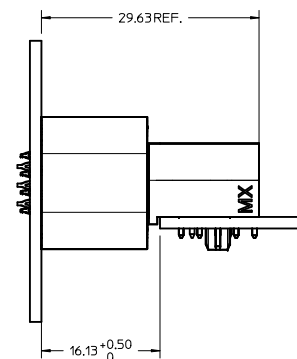
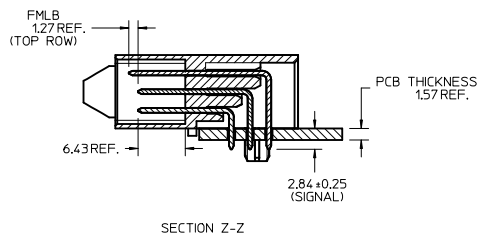
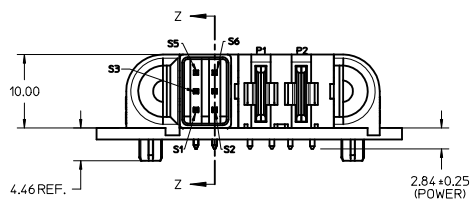


RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE



P/N: 46437-1093

NOTES:

- MATERIAL:
  - HOUSINGS: LCP UL-94, V-0, COLOR: BLACK
  - TERMINALS: COPPER ALLOY
  - PLATING: .00127 NICKEL OVERALL WITH 0.00254 SELECTIVE TIN ON SOLDER TAILS AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
- PACKAGING: ASSEMBLIES TO BE TRAY PACKED, QTY TBD.
- PRODUCT SPEC: PS-46436-100.
- APPLICATION SPEC: AS-46436-100.
- PC BOARD REQUIRES SOLDER THRU HOLES. REFER TO PS-46436-100 FOR DETAILS.
- SEE PRODUCT SPEC FOR ROHS REQUIREMENTS.
- ASSEMBLY MATES TO MOLEX VERTICAL RECEPTACLE ASSEMBLY P/N: 46562-1093.

PRELIMINARY IEC NO: LCP2010-0885 DRAWN: BKOSTIC 2009/10/06 CHECKED: BKOSTIC 2009/12/14 APPR: APATEL 2009/12/14 REV 1	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± ---	mm	DRAWN BY BKOSTIC	DATE 2009/10/06	TITLE R/A PLUG ASSY
		3 PLACES ± --- ± .010	INCH	CHECKED BY BKOSTIC	DATE 2009/10/06	6S-2P
		2 PLACES ± 0.25 ± .010		APPROVED BY BKOSTIC	DATE 2009/10/06	TEN60 POWER FAMILY
	1 PLACE ± 0.25 ± ---		ANGULAR ± 1/2°	MATERIAL NO. 46437-1093	DOCUMENT NO. SD-46437-1093	MOLEX INCORPORATED
		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		
						SHEET NO. 1 OF 1