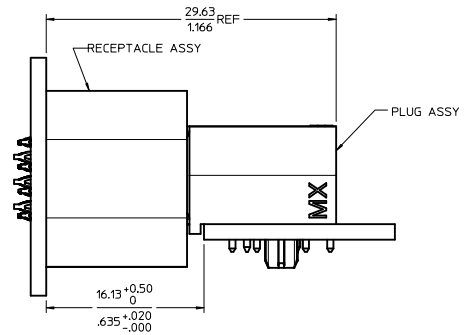
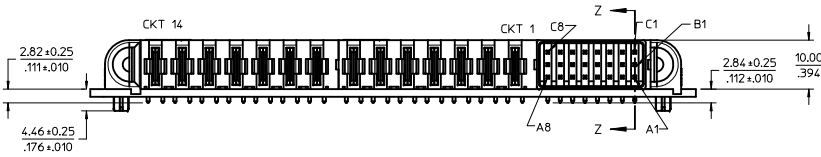
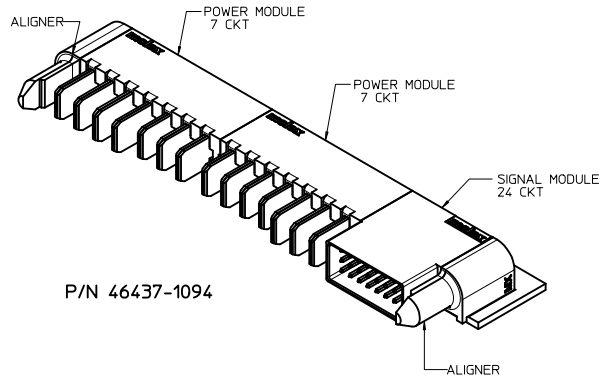
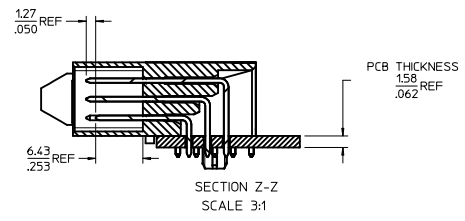


RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE



MATED PROFILE (SHOWN MATED TO VERTICAL RECEPTACLE ASSY)



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: 46562-1094 AND R/A RECEPTACLE P/N 46436-1094.

RELEASED IEC NO. UCFP2010-2173 DRAWN BY MKARADIMAS 2010/02/12 CHKD BY BKOSTIC 2010/03/09 APPR. BY APATEL 2010/03/31	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM/IN	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± ---	DRAWN BY DATE MKARADIMAS 2009/10/06			
		3 PLACES ± --- ± .010	CHECKED BY DATE BKOSTIC 2009/10/06			
		2 PLACES ± 0.25 ± .010	APPROVED BY DATE JCOMERCI 2010/03/01			
	1 PLACE ± 0.25 ± ---	ANGULAR ± 1/2°				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. 46437-1094	DOCUMENT NO. SD-46437-1094	TITLE PLUG ASSY 7PWR-7PWR 24 SIGNAL CKT TEN60 FAMILY MOLEX INCORPORATED	
			SIZE D			SHEET NO. 1 OF 1