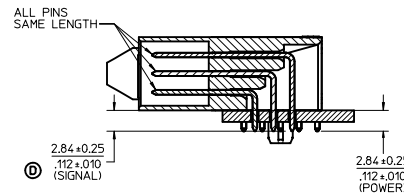
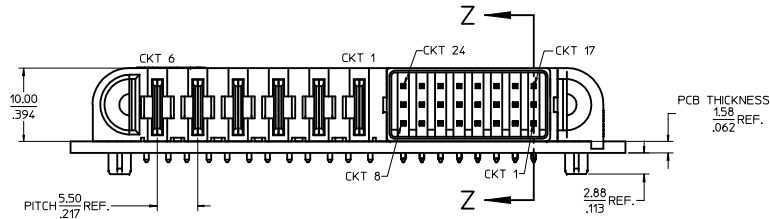
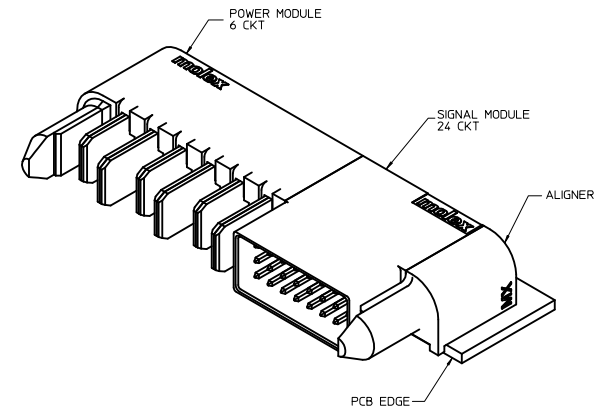
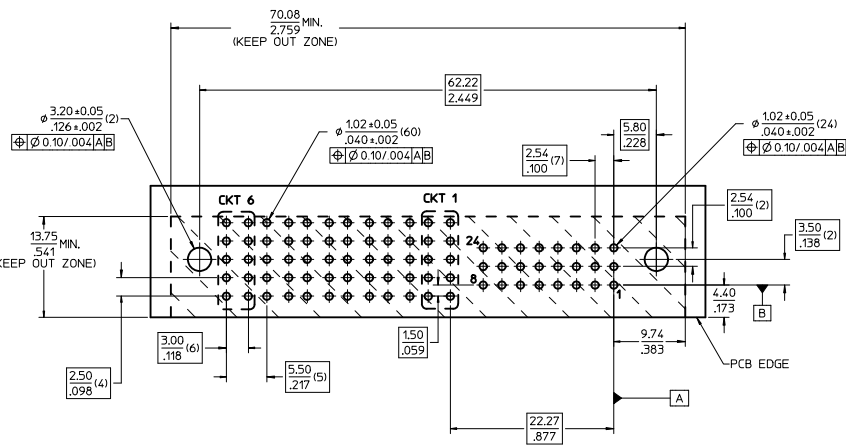


MATING PROFILE  
(SHOWN MATED TO VERTICAL RECEPTACLE ASSY)



SECTION Z-Z  
SCALE 3:1



RECOMMENDED PCB LAYOUT  
AND KEEP-OUT ZONE

NOTES:

- MATERIAL:
  - HOUSINGS: HIGH TEMPERATURE PLASTIC BLACK UL-94V-0 (LCP OR EQUIVALENT).
  - TERMINALS: HIGH CONDUCTIVITY COPPER ALLOY.
  - PLATING: 0.00127/.000050 NICKEL OVERALL WITH 0.00254/.000100 SELECTIVE TIN ON SOLDER TAILS AND 0.000762/.000030 SELECTIVE GOLD ON CONTACT AREA.
- PACKAGING: ASSEMBLIES TO BE TRAY PACKED PER PACKAGING SPEC PK-46437-xxx.
- INDIVIDUAL MODULES ARE RATED FOR VARIOUS VOLTAGE AND CURRENT RATINGS PER PS-46436-100.
- PC BOARD REQUIRES SOLDER THRU HOLES.
- PRODUCT TO MEET RoHS REQUIREMENTS.
- ASSEMBLY MATES TO MOLEX RECEPTACLE ASSEMBLY. P/N 46436-1003 (RA) OR 46562-1003 (VERTICAL).

SIGNAL PIN EC NO. UCF2011-1618 DRAWN: BKSTIC CHKD: APPR: APATEL REV:	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
		mm INCH	MM/IN	4:1	METRIC	
		4 PLACES ± .010 3 PLACES ± .010 2 PLACES ± 0.25 ± .010 1 PLACE ± 0.25 ± .010 ANGULAR ± 1/2°	DRAWN BY DATE BKSTIC 2007/09/10 CHECKED BY DATE BKSTIC 2007/10/10 APPROVED BY DATE BKSTIC 2007/10/10	TITLE 6 PWR AND 24 SIGNAL CKT TEN60 FAMILY	MOLEX INCORPORATED MATERIAL NO. 46437-1003 DOCUMENT NO. SD-46437-103 SHEET NO. 1 OF 1	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				