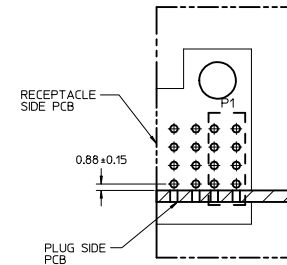
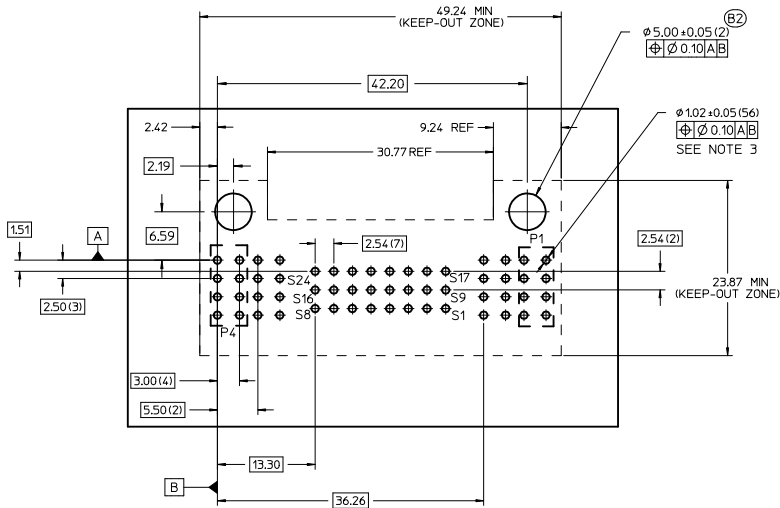


P/N: 46562-3004



SECTION Z-Z



RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

NOTES:

- MATERIAL:
  - HOUSINGS: LCP UL94 V-0, COLOR: BLACK.
  - TERMINALS: COPPER ALLOY.
  - PLATING: 0.000127 NICKEL OVERALL WITH 0.00254 SELECTIVE MATTE TIN ON COMPLIANT PINS. AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
- ASSEMBLIES PACKED IN TRAYS. SPO: TBD.
- PC BOARD REQUIRES 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 WITH PLUG ASSEMBLY. P/N 46437-3004.

ADD CLEARANCE HOLES IEC NO: LCP2010-3218 DRAWN/KOSTIC 2010/06/16 CHK/CHUNG 2010/07/01 APPR/APATEL 2010/07/16	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
		mm	INCH	MM ONLY		3:1	METRIC	
		4 PLACES ±---	±---	DRAWN BY DATE		TITLE		
		3 PLACES ±---	±---	KJKOH 2009/03/11		VERT RECEPT ASSY		
	2 PLACES ±0.25	±---	CHECKED BY DATE		TG-2P-24S-2P-TG			
	1 PLACE ±0.25	±---	APPROVED BY DATE		TEN60, PRESS-FIT (B1)			
	ANGULAR ±1/2°		SHONG 2010/07/01		MOLEX INCORPORATED			
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		46562-3004		SD-46562-304		1 OF 1		
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						