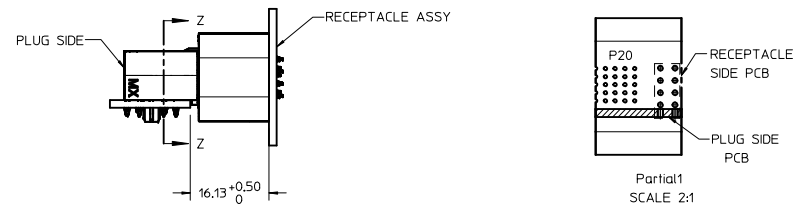
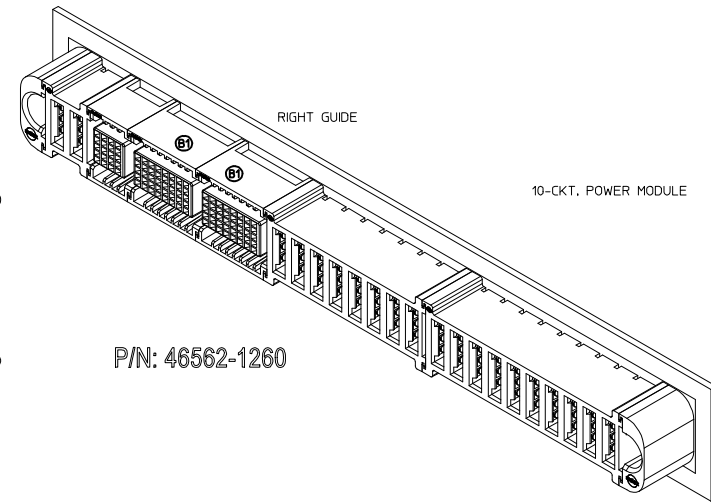


RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE



NOTES:

- MATERIAL:
  - HOUSINGS: LCP UL94, V-0, COLOR: BLACK
  - TERMINALS: COPPER ALLOY
  - PLATING: 1.27 MICROMETER (50 MICROINCH) NICKEL OVERALL WITH 2.54 MICROMETER (100 MICROINCH) SELECTIVE TIN ON TAILS AND 0.762 MICROMETER (30 MICROINCH) SELECTIVE GOLD ON CONTACT AREA
- PACKAGING: ASSEMBLIES TO BE TRAY PACKED PER PACKAGING SPEC: PK-46562-001
- PLATED THRU HOLE SIZE, REFER TO PS-46436-100 FOR DETAILS
- PRODUCT SPEC: PS-46436-100
- APPLICATION SPEC: AS-46436-100
- PRODUCT TO MEET RoHS REQUIREMENTS
- ASSEMBLY MATES TO MOLEX PLUG ASSEMBLY P/N 46437-1260
- TAIL DESIGN: COMPLIANT PIN
- POWER AND SIGNAL CONTACTS ARE LUBRICATED

UPDATE VIEWS EC NO: UCP2015-0742 DRAWN BY: DRW:WJG CHKD:GEMARLY APPR:RKHLM 2014/08/28 2014/09/11 2014/10/08	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	2:1	METRIC	☐
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE	TITLE		
	▽=0	3 PLACES ± --- ± ---	2011/06/22	VERTICAL RECEPTACLE ASSY		
		2 PLACES ± 0.25 ± ---	CHECKED BY DATE	G-18DC-100S-2DC-G		
		1 PLACE ± 0.25 ± ---	2011/06/23	TEN60 POWER FAMILY		
		ANGULAR ± 1/2°	APPROVED BY DATE	MOLEX MOLEX INCORPORATED		
			2011/08/24	MATERIAL NO. 46562-1260		
				DOCUMENT NO. SD-46562-1260		
				SHEET NO. 1 OF 1		
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		