



- NOTES:
- MATERIAL:
 - HOUSINGS: LCP UL94, V-0, COLOR: BLACK.
 - TERMINALS: COPPER ALLOY.
 - PLATING: 0.00127mm NICKEL OVERALL WITH 0.00254mm SELECTIVE TIN ON TAILS AND 0.000762mm SELECTIVE GOLD ON CONTACT AREA.
 - ASSEMBLIES TO BE TRAY PACKED, STD QUNTY: TBD
 - PC BOARD REQUIRES PLATED THRU HOLES. REFER TO PS-46436-100 FOR DETAILS
 - PRODUCT SPEC: PS-46436-100.
 - MUST USE A SINGLE FLAT ROCK TOOL TO PRESS FULL CONNECTOR AT ONCE. SEE APPLICATION SPEC: AS-46436-100 FOR DETAILS.
 - PRODUCT TO MEET RoHS REQUIREMENTS.
 - ASSEMBLY MATES TO MOLEX PLUG ASSEMBLY P/N 46437-1260.

RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

CHNG LAYOUT EEC NO: UCP2003-2455 DRAWN BY: ISZCZOR CHKD BY: APATEL APPR: APATEL DATE: 2012/03/21 DATE: 2012/03/21 DATE: 2012/12/17	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: TMPATIL	DATE: 2011/06/22	TITLE: VERTICAL RECEPTACLE ASSY	
	▽=0	3 PLACES ± --- ± ---	CHECKED BY: KLEE	DATE: 2011/06/23	G-18DC-100S-2DC-G	
		1 PLACE ± 0.25 ± ---	APPROVED BY: RNELSON	DATE: 2011/08/24	TEN60 POWER FAMILY	
		ANGULAR ± 1/2°	MATERIAL NO. 46562-1260	DOCUMENT NO. SD-46562-1260	MOLEX INCORPORATED	
			SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		