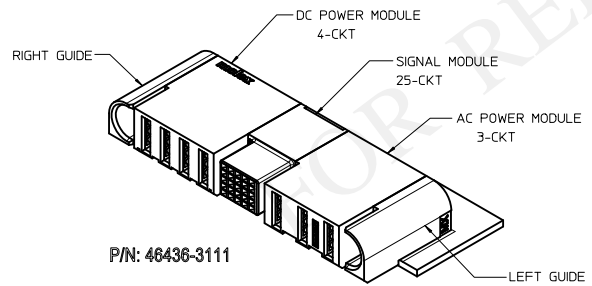
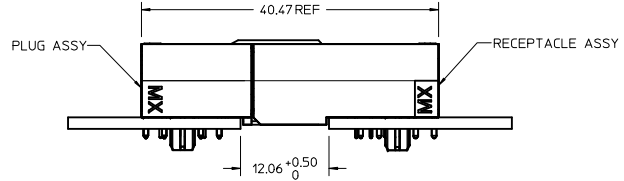
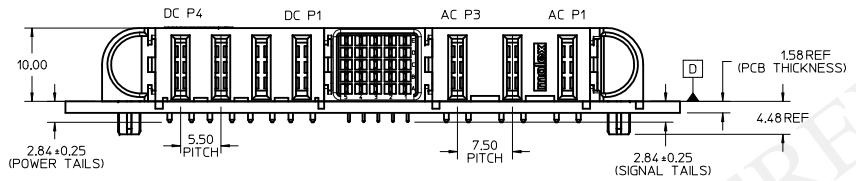


RECOMMENDED PCB LAYOUT



- NOTES:
- MATERIAL:
 - HOUSINGS: LCP UL94, V-0, COLOR: BLACK.
 - TERMINALS: COPPER ALLOY.
 - PLATING: 0.00127 NICKEL OVERALL WITH 0.00254 SELECTIVE TIN ON SOLDER TAILS AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
 - ASSEMBLIES PACKED IN TRAYS, SPO: TBD
 - PC BOARD REQUIRES SOLDER 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 TO MOLEX PLUG ASSEMBLY P/N 46437-3111.

PRIMARY RELEASE IEC NO. UCP2011-1446 DRAWN: TMPATIL 2010/12/14 CHKD: APPR: JSCHAFFER 2011/02/03 REV:	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	3:1	METRIC	☉
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE	TITLE		
	▽=0	3 PLACES ± --- ± ---	IMPATIL 2010/12/14	RA RECEPTACLE ASSY		
	2 PLACES ± 0.13 ± ---	CHECKED BY DATE	3AC-25S-4DC			
	1 PLACE ± 0.25 ± ---	APPROVED BY DATE	TEN60 POWER FAMILY			
	ANGULAR ±1/2°	JSCHAFFER 2011/02/03	MOLEX INCORPORATED			
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.	DOCUMENT NO.		SHEET NO.	
		46436-3111	SD-46436-3111		1 OF 1	
		SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			