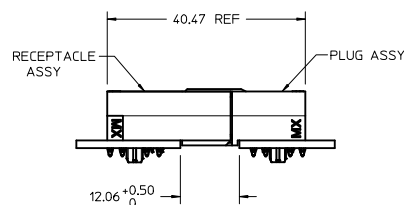
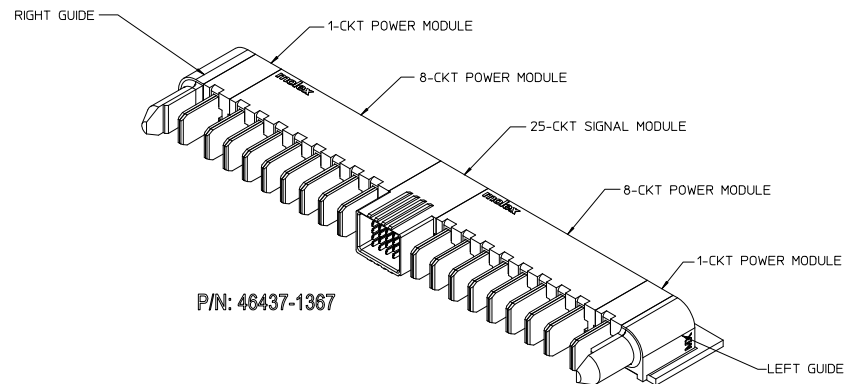
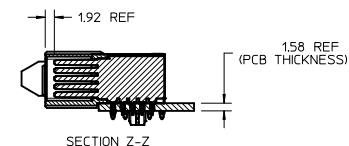


RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE



MATED PROFILE



NOTES:

- MATERIAL:
  - HOUSINGS: LCP UL94 V-0, COLOR: BLACK.
  - TERMINALS: COPPER ALLOY.
  - PLATING: 0.00127mm NICKEL OVERALL WITH 0.00254mm SELECTIVE MATTE TIN ON COMPLIANT PINS. AND 0.000762mm SELECTIVE GOLD ON CONTACT AREA.
- PACKAGING ASSEMBLIES TO BE TRAY PACKED, STD. QUANTITY: TBD.
- PC BOARD REQUIRES PLATED THRU HOLES, REFER TO PS-46436-100 FOR DETAILS.
- PRODUCT SPEC: PS-46436-100.
- APPLICATION SPEC: AS-46436-100.
- SEE PRODUCT SPEC FOR RoHS REQUIREMENTS.
- ASSEMBLY MATES WITH MOLEX RECEPTACLE ASSEMBLY, P/N 46562-1367 OR 46436-1367.

PRIMARY RELEASE IEC NO. UCFP2012-3143 DRAWING: 2012/03/26 CHKD/BPI/SZCZOR 2012/05/09 APPR:APATEL 2012/05/14	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 ±--- ±---	GB	2012/03/26	R/A C-PIN PLUG ASSY	
		2 PLACES ±0.13 ±---	CHECKED BY	DATE	G-1DC-8DC-25S-8DC-1DC-G	
		1 PLACE ±0.25 ±---	BPI/SZCZOR	2012/05/09	TEN60 POWER FAMILY	
		0 PLACE ±--- ±---	APPROVED BY	DATE	<b>molex</b>	
		ANGULAR ±1/2°	APATEL	2012/05/14		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.	DOCUMENT NO.		
			46437-1367	SD-46437-1367		
			SIZE D			SHEET NO. 1 OF 1