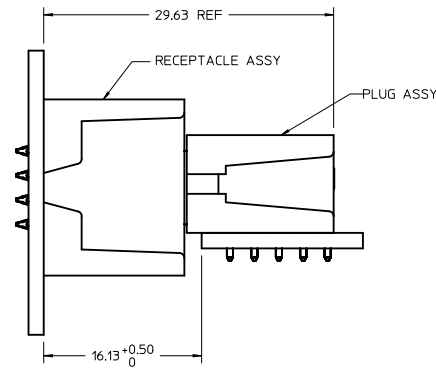


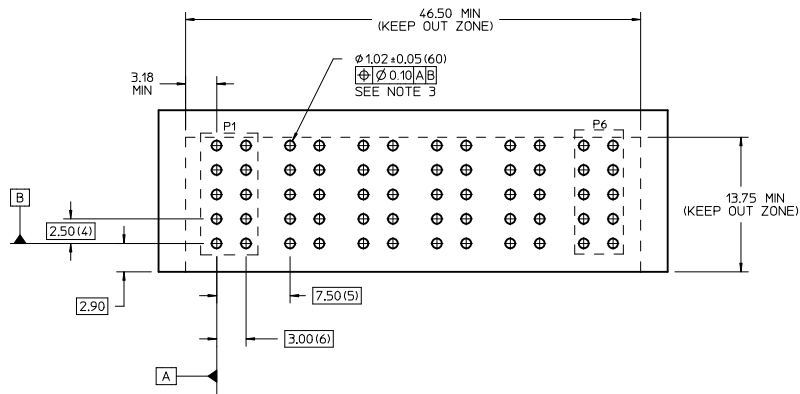
P/N: 46437-1302



MATED PROFILE

NOTES:

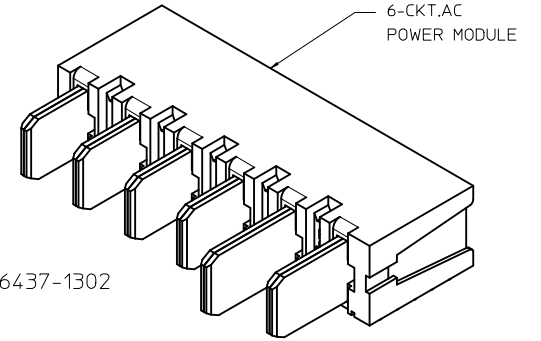
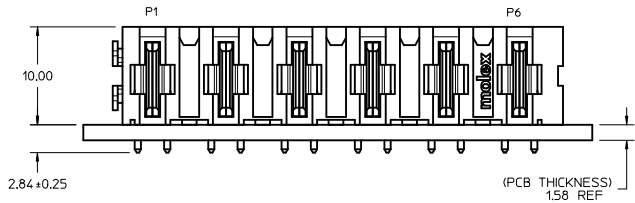
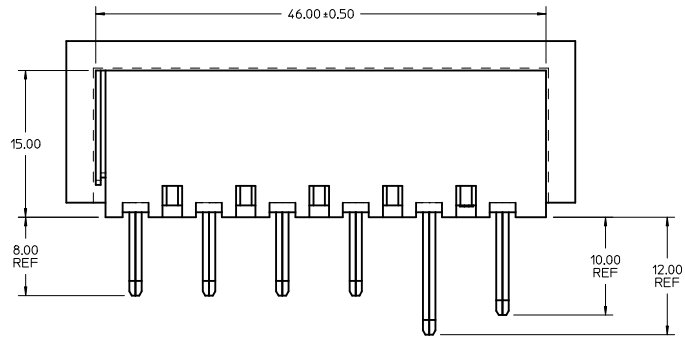
- MATERIAL:
  - HOUSINGS: LCP UL94 V-0, COLOR: BLACK.
  - TERMINALS: COPPER ALLOY.
  - PLATING: 0.000127 NICKEL OVERALL WITH 0.00254 SELECTIVE MATTE TIN ON TAILS, AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
- PACKAGING ASSEMBLIES TO BE TRAY PACKED, STD. QUANTITY: TBD.
- PC BOARD REQUIRES SOLDER THRU HOLES, REFER TO PS-46436-100 FOR DETAILS.
- PRODUCT SPEC: PS-46436-100.
- APPLICATION SPEC: AS-46436-100.
- SEE PRODUCT SPEC. FOR RoHS REQUIREMENTS.
- PART MATES WITH MOLEX RECEPTACLE PART, P/N 46562-1302.



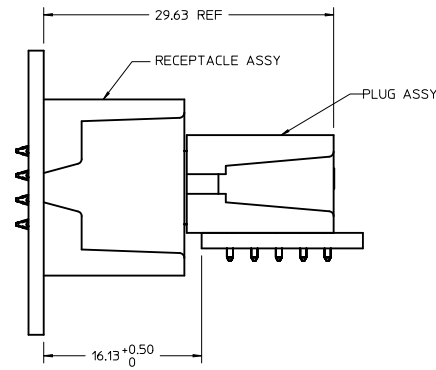
RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

PRIMARY RELEASE IEC NO. UCP2012-1055 DRAWN BY: DRW/KLEE01 CHECKED BY: CHY/KLEE APPR: APATEL DATE: 2011/10/05 DATE: 2011/10/05 DATE: 2011/11/16	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE <b>MM ONLY</b>		SCALE <b>4:1</b>	DESIGN UNITS <b>METRIC</b>	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± ---	mm      INCH	DRAWN BY KLEE01	DATE 2011/10/05	TITLE <b>RA PLUG, 6AC TEN60 FAMILY</b>			
		3 PLACES ± --- ± ---		CHECKED BY KLEE	DATE 2011/10/05	MOLEX INCORPORATED			
		2 PLACES ± 0.25 ± ---		APPROVED BY APATEL	DATE 2011/11/16				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. <b>46437-1302</b>		DOCUMENT NO. <b>SD-46437-1302</b>		SHEET NO. 1 OF 1			

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



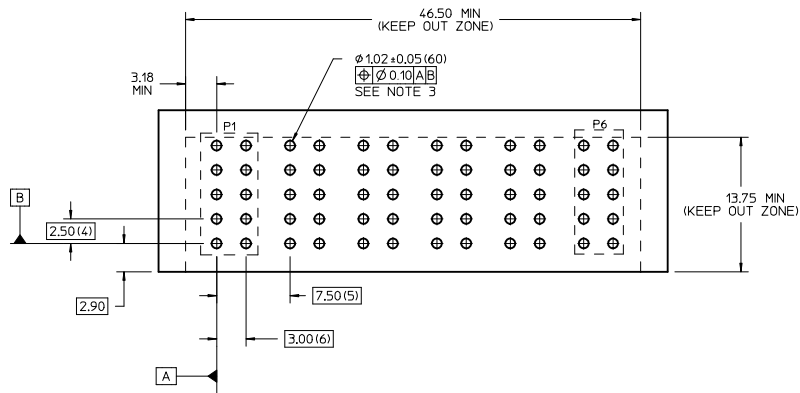
P/N: 46437-1302



MATED PROFILE

NOTES:

- MATERIAL:
  - HOUSINGS: LCP UL94 V-0, COLOR: BLACK.
  - TERMINALS: COPPER ALLOY.
  - PLATING: 0.000127 NICKEL OVERALL WITH 0.00254 SELECTIVE MATTE TIN ON TAILS, AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
- PACKAGING ASSEMBLIES TO BE TRAY PACKED, STD. QUANTITY: TBD.
- PC BOARD REQUIRES SOLDER 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.
- PART MATES WITH MOLEX RECEPTACLE PART, P/N 46562-1302.



RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

PRIMARY RELEASE IEC NO. UCP2012-1055 DRAWN BY: DRWNKLE01 CHECKED BY: CHYDKLEE APPR: APATEL DATE: 2011/10/05 DATE: 2011/11/16	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla=0$ $\nabla=0$ $\nabla=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.25 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 1/2°	MM ONLY	4:1	METRIC	
	DRAWN BY: KLEE01 DATE: 2011/10/05 CHECKED BY: KLEE DATE: 2011/10/05 APPROVED BY: APATEL DATE: 2011/11/16	TITLE: RA PLUG, 6AC TEN60 FAMILY		MOLEX INCORPORATED		
	MATERIAL NO. 46437-1302 DOCUMENT NO. SD-46437-1302	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SHEET NO. 1 OF 1	