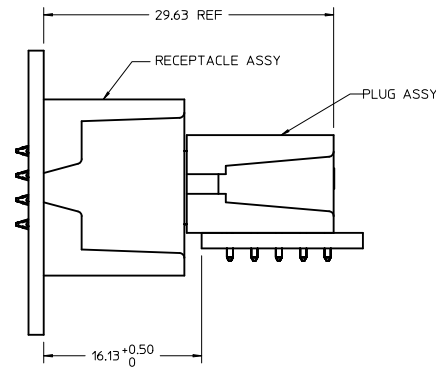


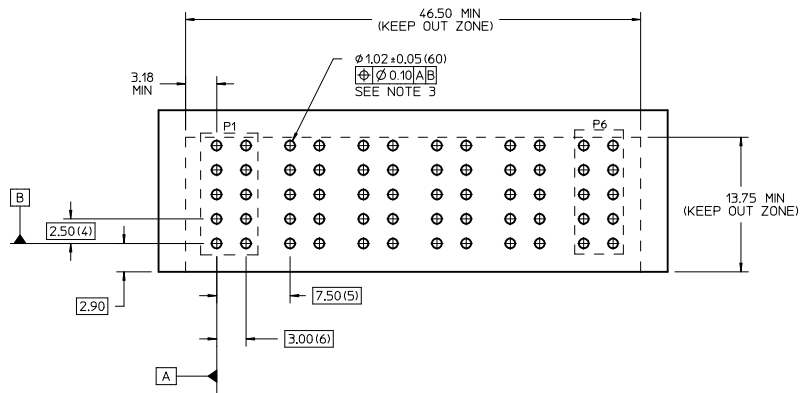
P/N: 46437-1302



MATED PROFILE

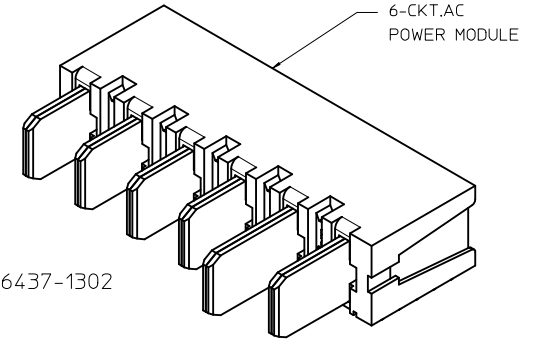
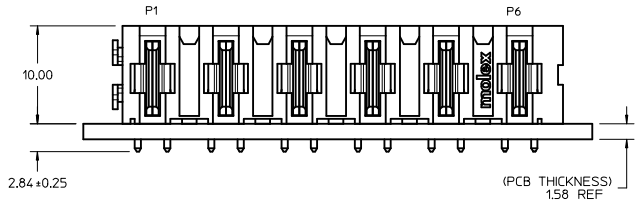
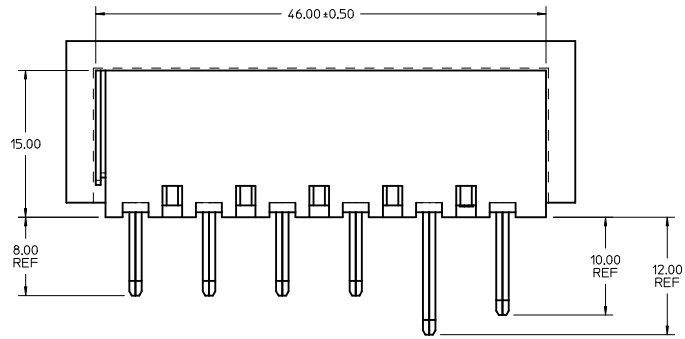
NOTES:

- 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.

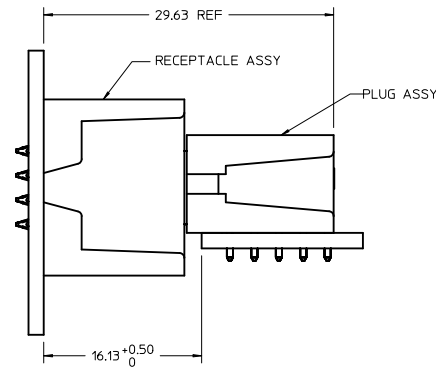


RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

PRIMARY RELEASE IEC NO. UCP2012-1055 DRAWN BY: DRWNKLE01 CHECKED BY: CHYDKLEE APPR: APATEL DATE: 2011/10/05 DATE: 2011/10/05 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 DATE: 2011/10/05 DATE: 2011/10/05 DATE: 2011/11/16	4:1	METRIC	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. 46437-1302	TITLE RA PLUG, 6AC TEN60 FAMILY	MOLEX INCORPORATED	DOCUMENT NO. SD-46437-1302	SHEET NO. 1 OF 1
	SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



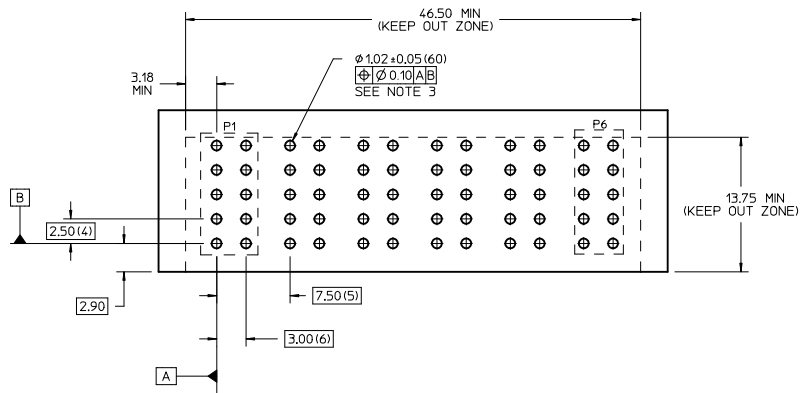
P/N: 46437-1302



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: 2011/10/05 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 CHECKED BY: KLEE APPROVED BY: APATEL DATE: 2011/10/05 DATE: 2011/10/05 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	SHEET NO. 1 OF 1	