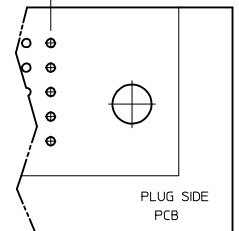
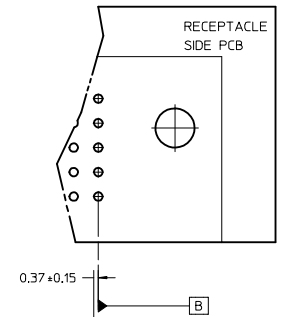
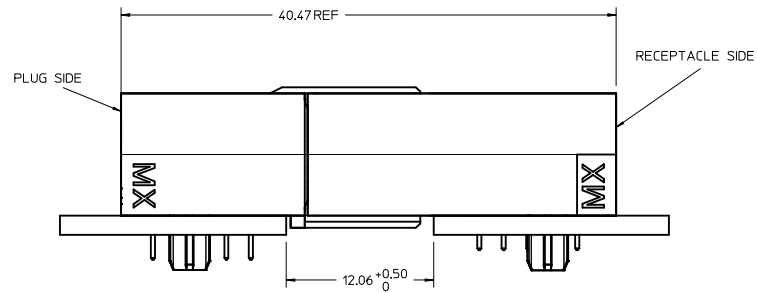


RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE



Horizontal Position Partial View SCALE 5:1

NOTES:

- MATERIAL:
  - HOUSINGS: LCP UL94 V-0, COLOR: BLACK.
  - TERMINALS: COPPER ALLOY.
  - PLATING: 0.000127 NICKEL OVERALL WITH 0.00254 SELECTIVE MATTE TIN ON COMPLIANT PINS. AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
- PACKAGING ASSEMBLIES TO BE TRAY PACKED. STD. QUANTITY: TBD.
- PC BOARD REQUIRES THRU HOLES. REFER TO PS-46436-100 FOR DETAILS.
- PRODUCT SPEC: PS-46436-100.
- APPLICATION SPEC: AS-46436-100.
- SEE PRODUCT SPEC FOR MEET RoHS REQUIREMENTS.
- ASSEMBLY MATES WITH MOLEX R/A PLUG ASSEMBLY. P/N 46437-1230.

<b>REVIEWS</b> IEC NO: LCP2015-1149 DRAWN BY: BHANUKRISHNA 2014/09/18 CHECKED BY: CHYKOPRI SHAN01 2014/09/18 APPROVED BY: APPR:KPRASAD 2014/09/16 DESCRIPTION:	<b>QUALITY SYMBOLS</b> ▽=0 ▽=0 ▽=0		<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b> <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>3 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>2 PLACES</td> <td>±0.25</td> <td>±---</td> </tr> <tr> <td>1 PLACE</td> <td>±0.25</td> <td>±---</td> </tr> <tr> <td colspan="3">ANGULAR ±1/2°</td> </tr> </tbody> </table>			mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±---	2 PLACES	±0.25	±---	1 PLACE	±0.25	±---	ANGULAR ±1/2°			<b>DIMENSION STYLE</b> MM ONLY	<b>SCALE</b> 5:1	<b>DESIGN UNITS</b> METRIC	THIRD ANGLE PROJECTION
		mm	INCH																							
	4 PLACES	±---	±---																							
	3 PLACES	±---	±---																							
2 PLACES	±0.25	±---																								
1 PLACE	±0.25	±---																								
ANGULAR ±1/2°																										
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			DRAWN BY: BKOSTIC DATE: 2011/03/25	CHECKED BY: BKOSTIC DATE: 2011/03/25	<b>TITLE</b> R/A RECP ASSY 20-CKT SIGNAL TEN60 POWER FAMILY																					
			APPROVED BY: RNELSON DATE: 2011/05/18	<b>MATERIAL NO.</b> 46436-1230		<b>DOCUMENT NO.</b> SD-46436-1230		SHEET NO. 1 OF 1																		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																										