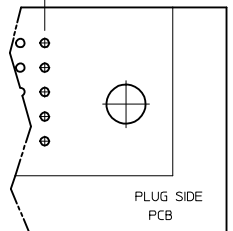
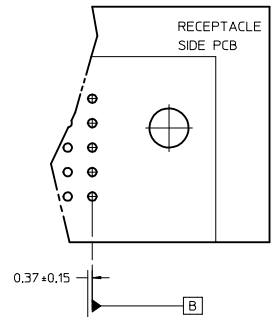
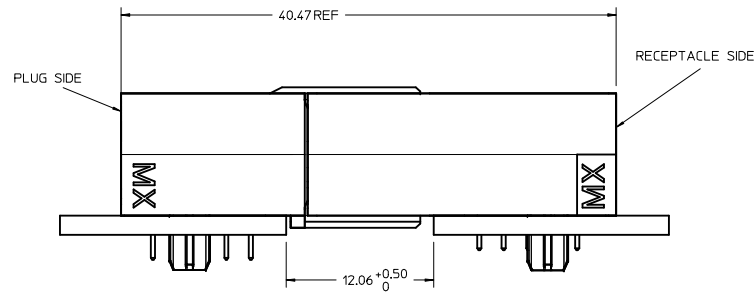


RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE



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