

## Excellent Integrated System Limited

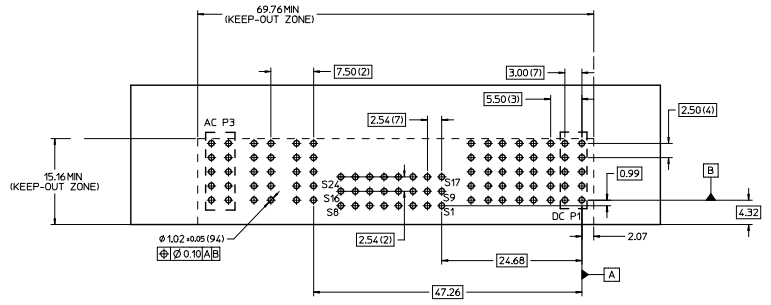
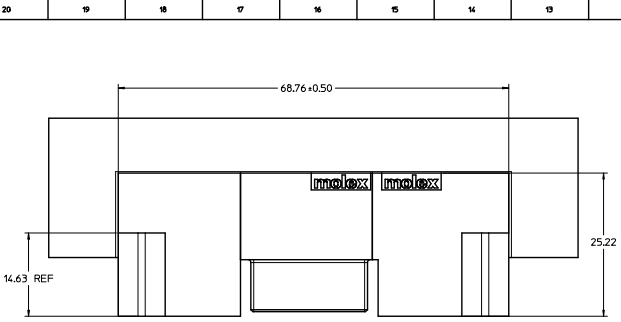
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

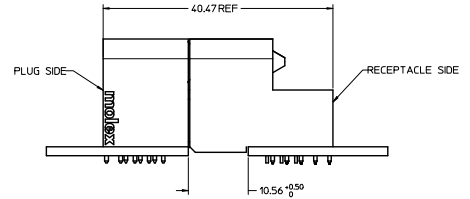
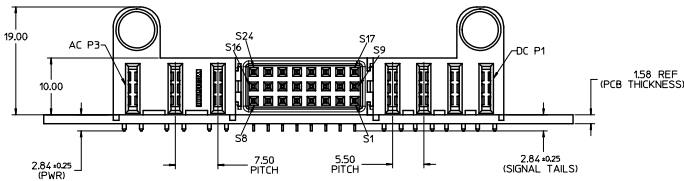
[Molex Connector Corporation](#)  
[0464363012](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

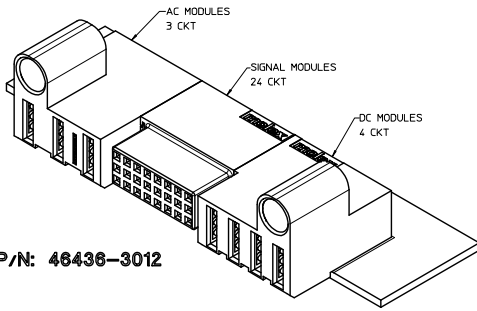


RECOMMENDED PC BOARD LAYOUT & KEEP-OUT ZONE



NOTES:

- MATERIAL:  
-HOUSINGS: LCP UL94, V-0, COLOR: BLACK.  
-TERMINALS: COPPER ALLOY.  
-PLATING: 0.00127 NICKEL OVERALL WITH 0.00254 SELECTIVE TIN ON SOLDER TAILS AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
- ASSEMBLIES PACKED IN TRAYS, SFG 18D
- PC BOARD REQUIRES SOLDER THRU HOLES, REFER TO PS-46436-100 FOR DETAILS
- PRODUCT SPEC: PS-46436-100
- APPLICATION SPEC: AS-46436-100
- PRODUCT TO MEET ROHS REQUIREMENTS
- ASSEMBLY MATES TO MOLEX PLUG ASSEMBLY P/N 46437-3012.



P/N: 46436-3012

|  |  |                                       |                  |   |              |                        |
|--|--|---------------------------------------|------------------|---|--------------|------------------------|
| RELEASED<br>EIC INC. LCP/2009-2516<br>2009/05/05<br>CHECKER: JKH<br>2009/05/05<br>APPROVER: HATEL<br>2009/05/05<br>DESCRIPTION | QUALITY SYMBOLS                                      | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE  | SCALE   | DESIGN UNITS | THIRD ANGLE PROJECTION |
|  |  | mm INCH                               | MM ONLY          | NTS   | METRIC       |                        |
|  | 4 PLACES ±--- ±---                                   | KJKOH 2009/03/11                      | DRAWN BY DATE    |   |              |                        |
|  | 3 PLACES ±--- ±---                                   | CHECKED BY DATE                       |                  |   |              |                        |
|  | 1 PLACE ± 0.25 ±---                                  | KJKOH 2009/03/11                      | APPROVED BY DATE |   |              |                        |
|  | ANGULAR ±1/2°  | SHONG                                 | MATERIAL NO.     | DOCUMENT NO.  |              |                        |
|  | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |                                       | 46436-3012       | SD-46436-312  |              |                        |
|  |  |                                       | SIZE 1           | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |              |                        |

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TEN60 POWER, TOP GUIDES  
TG-4P-24S-3AC-TG  
MOLEX INCORPORATED  
SHEET NO. 1 OF 1