



- NOTES:
- MATERIAL:
 - HOUSINGS: LCP-UL94 V-0, COLOR: BLACK.
 - TERMINALS: COPPER ALLOY.
 - PLATING: 0.000127 NICKEL OVERALL, WITH 0.00254 SELECTIVE TIN ON COMPLIANT PINS, AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
 - ASSEMBLIES PACKED IN TRAYS, SPQ: TBD.
 - PC BOARD REQUIRES 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 WITH PLUG ASSEMBLY, P/N 46437-3002.

UPDATE DESCRIPTION EEC NO: UCP2010-1783 DRAWN: KAKIAD/MAS 2010/01/24 CHECKING: CHKO/LNG 2010/02/08 APPROVED: APPE/PATEL 2010/02/10	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION																	
		<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <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> </table>		mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±---	2 PLACES	±0.25	±---	1 PLACE	±0.25	±---	ANGULAR ±1/2°			MM ONLY	3:1	METRIC
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		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO.	DOCUMENT NO.	TITLE VERT. RECEPT ASSY 24S-4P. PRESS-FIT TEN60 POWER FAMILY (B2) MOLEX INCORPORATED																		
			46562-3002	SD-46562-302	SHEET NO. 1 OF 1																		
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																				

RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE