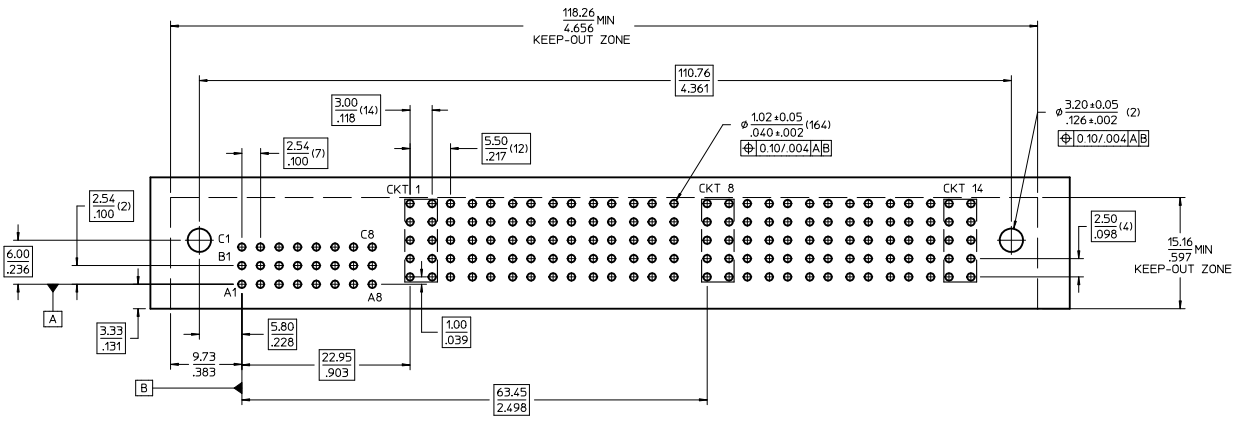


MATED PROFILE
(SHOWN MATED TO RIGHT ANGEL RECEPTACLE ASSY)



RECOMMENDED PCB LAYOUT
AND KEEP-OUT ZONE

NOTES:

- MATERIAL:
-HOUSINGS: LCP UL-94, V-0, COLOR: BLACK
-TERMINALS: COPPER ALLOY
-PLATING: .00127 NICKEL OVERALL WITH 0.00254 SELECTIVE MATTE TIN ON SOLDER TAILS AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
- PACKAGING: ASSEMBLIES TO BE TRAY PACKED, QTY TBD.
- PRODUCT SPEC.: PS-46436-100.
- APPLICATION SPEC.: AS-46436-100.
- PC BOARD REQUIRES SOLDER THRU HOLES. REFER TO PS-46436-100 FOR DETAILS.
- SEE PRODUCT SPEC FOR R&HS REQUIREMENTS.
- ASSEMBLY MATES TO MOLEX PLUG ASSEMBLY P/N: 46437-1094.

RELEASED EIC NO: UCP2010-2173 DRAWN: MKARADIMAS 2009/10/08 CHECKED: BKOSTIC 2010/03/09 APPR: APATEL 2010/03/21	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ±.--- ±.--- 3 PLACES ±.--- ±.010 2 PLACES ±.25 ±.010 1 PLACE ±.25 ±.--- ANGULAR ±1/2°	DIMENSION STYLE MM/IN DRAWN BY DATE MKARADIMAS 2009/10/08 CHECKED BY DATE BKOSTIC 2009/10/08 APPROVED BY DATE JCOMERCI 2010/03/01	SCALE 2:1 DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	MATERIAL NO. 46436-1094	DOCUMENT NO. SD-46436-1094	SHEET NO. 1 OF 1		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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