REVISION E

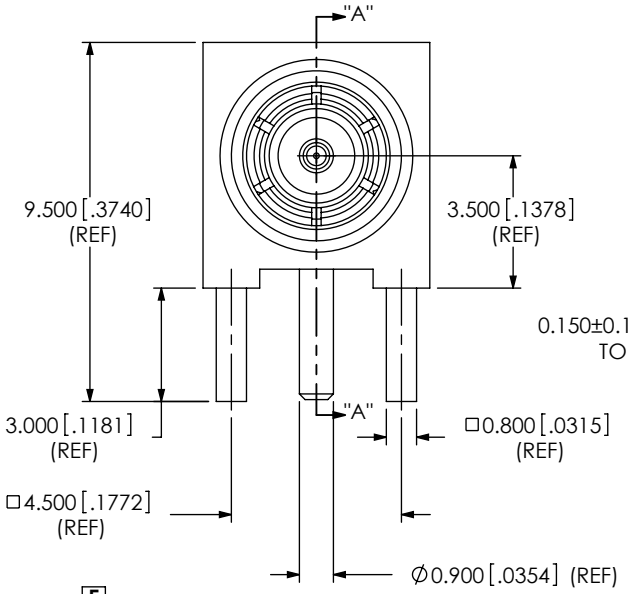
DO NOT SCALE FROM THIS PRINT

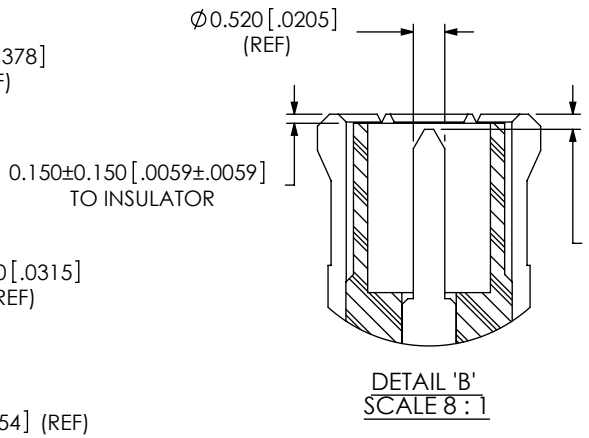
DESIGNED & DIMENSIONED IN MILLIMETERS[INCHES]

THIS PRODUCT MANUFACTURED WITH LEAD-FREE PROCESSING

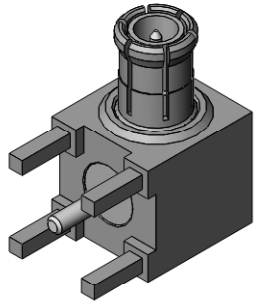
MCX-P-P-X-RA-TH1

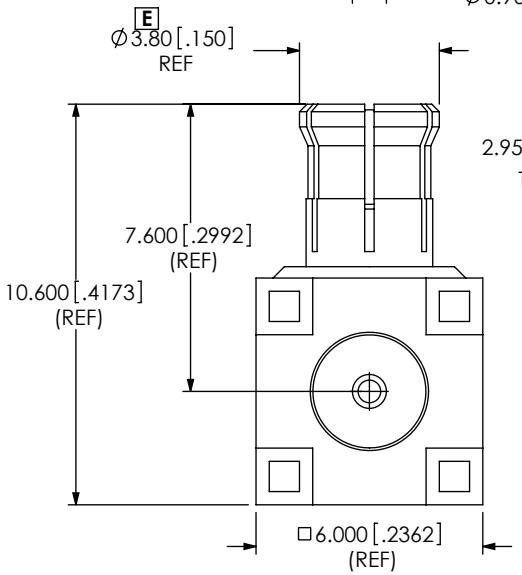
- GENDER -P: PLUG
- TYPE -P: PCB
- PLATING SPECIFICATION -H: HEAVY GOLD
- ORIENTATION -RA: RIGHT ANGLE
- TERMINATION -TH1: THROUGH HOLE

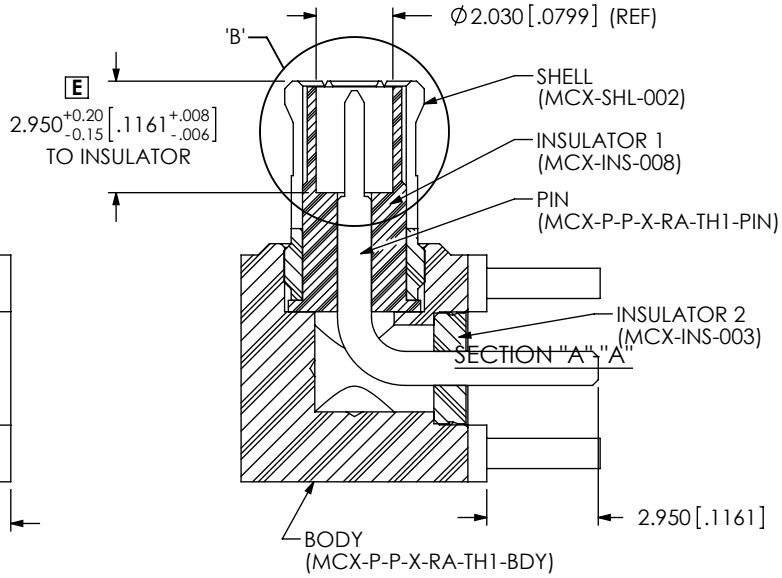




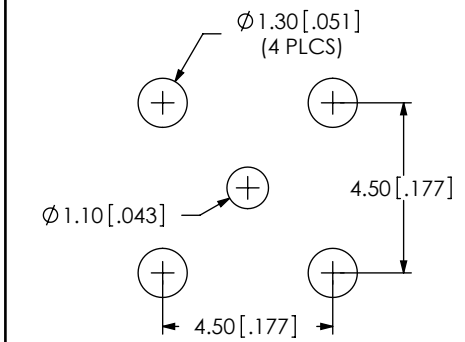
DETAIL 'B'
SCALE 8 : 1







RECOMMENDED PCB LAYOUT



NOTES:

1. Ⓒ REPRESENTS A CRITICAL DIMENSION.
2. PUSHOUT FORCE FOR INSULATOR: 20 N[4.5 LB] MIN.
3. PRODUCT TO BE PACKAGED PER PACKAGING STANDARD CO-HD-WI-3040-M.
4. RoHs COMPLIANT.
5. PLATING: -H: .000030" MIN GOLD OVER .000050" MIN NICKEL
   -F: .000003" MIN GOLD OVER .000050" MIN NICKEL
6. ASSEMBLY PLATING DESIGNATION:
   -H: (CENTER CONTACT) -H
   (REMAINING METAL PARTS) -F

F:\dwg\misc\mktg\MCX-P-P-X-RA-TH1-MKT.SLDDRW

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS. TOLERANCES ARE:

DECIMALS: .X: ±0.3 [.01] .XX: ±0.13 [.005] .XXX: ±0.051 [.0020]
ANGLES: 2°

PROPRIETARY NOTE
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samtec
520 PARK EAST BLVD, NEW ALBANY, IN 47150
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e-Mail info@SAMTEC.com code 55322

MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 5:1

CONTACT, BODY: BRASS
SHELL: COPPER ALLOY
DIELECTRIC: PTFE

DESCRIPTION: MCX RIGHT ANGLE, THROUGH HOLE PLUG- 50 OHM

DWG. NO. MCX-P-P-X-RA-TH1

BY: R MUSSER 02/06/2008 SHEET 1 OF 1

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Global Electronic Components Distributor

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