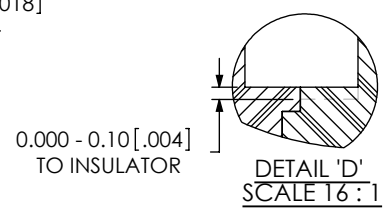
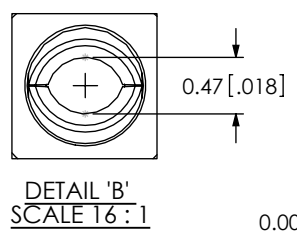
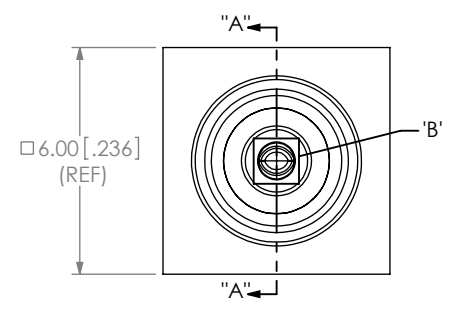


DO NOT
SCALE FROM
THIS PRINT



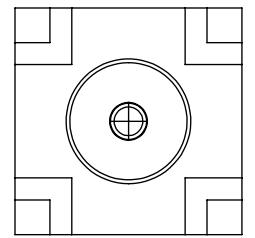
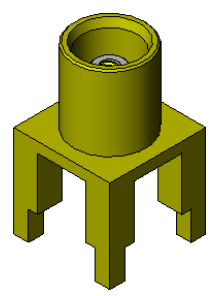
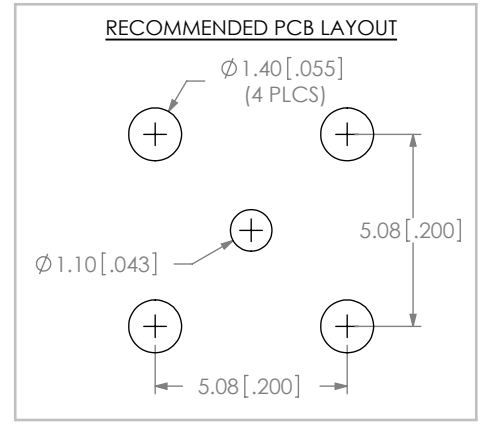
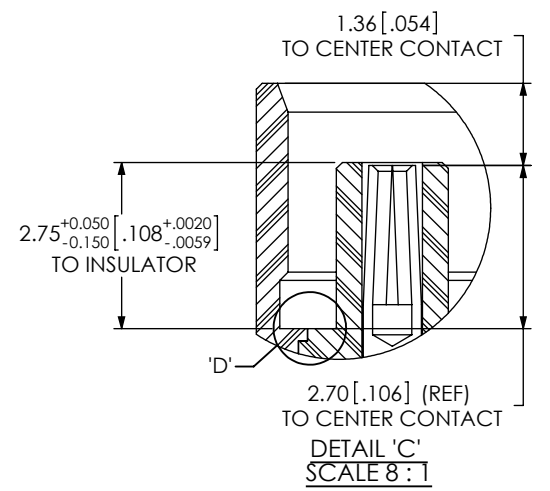
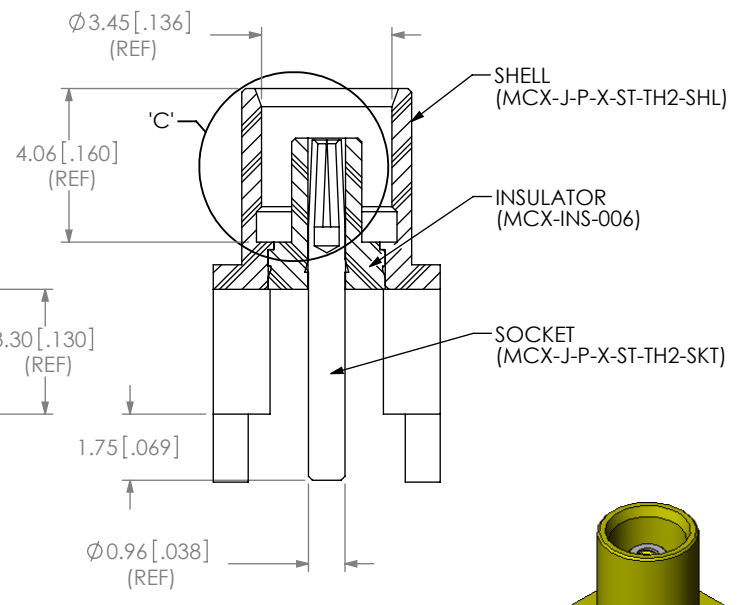
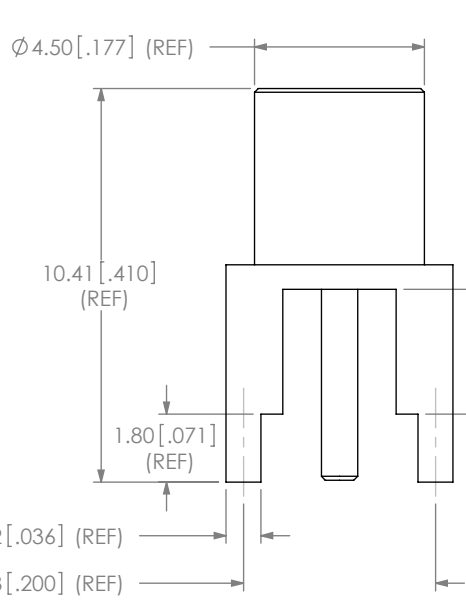
GENDER
-J: JACK

TERMINATION
-TH: THROUGH HOLE

TYPE
-P: PCB

ORIENTATION
-ST: STRAIGHT

PLATING SPECIFICATION
-F: GOLD ALL OVER
(SEE NOTE 6)



SECTION "A"- "A"

NOTES:

- ⊕ REPRESENTS A CRITICAL DIMENSION.
- PUSHOUT FORCE FOR INSULATOR: 20 N [4.5 LB] MIN.
- PUSHOUT FORCE FOR CENTER CONTACT: 10 N [2.25 LB] MIN.
- PARTS TO BE PACKAGED IN TRAYS; IF QUANTITY IS LESS THAN HALF TRAY, PARTS TO BE PACKAGED IN COHESIVE FOAM.
- RoHS COMPLIANT.

F:\DWG\MISC\MKTG\MCX-J-P-X-ST-TH2-MKT.SLDDRW

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN MILLIMETERS.

TOLERANCES ARE:

DECIMALS ANGLES

.X: ±0.3 [.01] 2°

.XX: ±0.13 [.005]

.XXX: ±0.051 [.0020]

PROPRIETARY NOTE

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

SEE TABLE 1

520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:
MCX STRAIGHT, THROUGH HOLE JACK- 50 OHM

DWG. NO.

MCX-J-P-X-ST-TH2

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

TABLE 1: MATERIAL

SAMTEC PART NUMBER	ITEM	MATERIAL	PLATING - (REFERENCE)
MCX-J-P-X-ST-TH2-SHL	SHELL	BRASS C3604B	0.00013[.000005] GOLD OVER .00127[.000050] NICKEL
MCX-INS-006	INSULATOR	PTFE TEFLON (WHITE)	N/A
MCX-J-P-X-ST-TH2-SKT	SOCKET	BeCu C17300	0.00076[.000030] GOLD OVER .00127[.000050] NICKEL