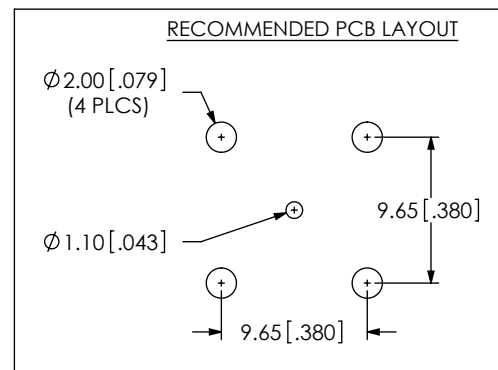
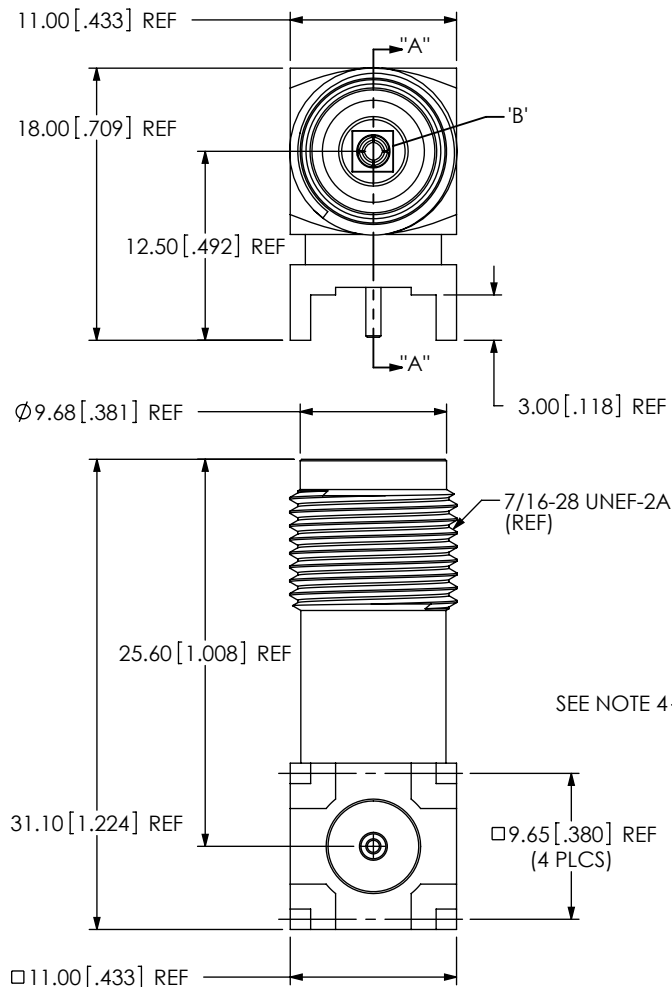


DESIGNED & DIMENSIONED
IN MILLIMETERS [INCHES]

TNC-J-P-X-RA-TH1

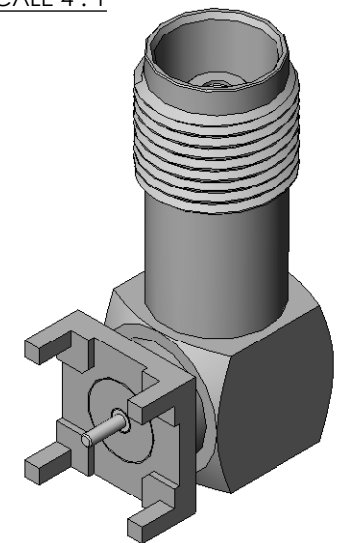
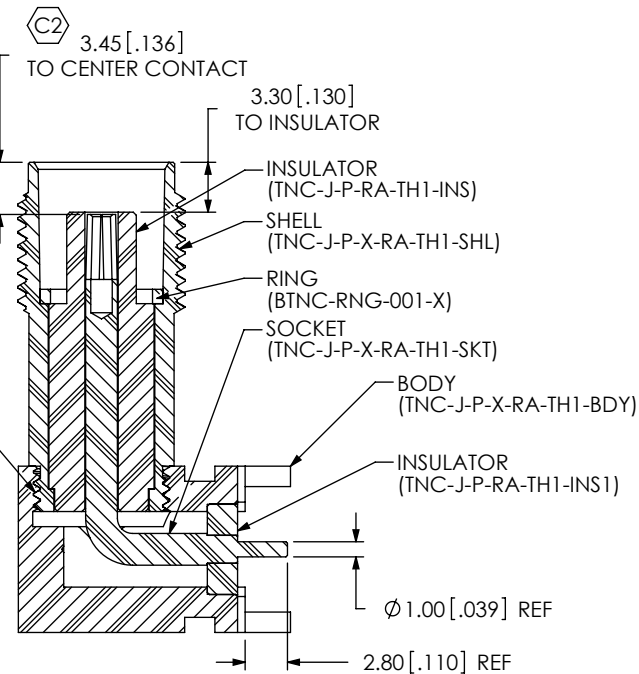
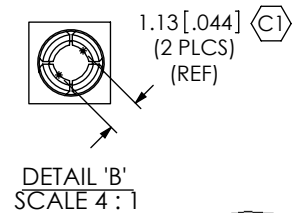
GENDER
-J: JACK

TERMINATION
-TH1: THROUGH HOLE

TYPE
-P: PCB

ORIENTATION
-RA: RIGHT ANGLE

PLATING
-H: HEAVY GOLD

DO NOT
SCALE FROM
THIS PRINT

NOTES:

1. (C) REPRESENTS A CRITICAL DIMENSION.
2. PRODUCT TO BE PACKAGED PER PACKAGING STANDARD CO-HD-WI-3040-M.
3. RoHS COMPLIANT.
4. APPLY LOCKING ADHESIVE TO THREADS OF BODY AND SHELL AT ASSEMBLY.
5. PLATING: -H: .000030" MIN. GOLD OVER .000050" MIN. NICKEL.
-N: .000100" MIN. NICKEL.
6. ASSEMBLY PLATING DESIGNATIONS:
-H: (CENTER CONTACT) -H
(OUTER CONTACT) -N
(REMAINING METAL PARTS) -N.

THIS PRODUCT MANUFACTURED
WITH LEAD-FREE PROCESSINGUNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS [INCHES]

TOLERANCES ARE:

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

PROPRIETARY NOTE

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OR TRANSFERRED TO OTHER DOCUMENTS OR
DISCLOSED TO OTHERS OR USED FOR ANY
PURPOSE OTHER THAN THAT WHICH IT WAS
OBTAINED WITHOUT THE EXPRESSED WRITTEN
CONSENT OF SAMTEC, INC.

MATERIAL:

SHELL, BODY, RING: BRASS
SOCKET: COPPER ALLOY
DIELECTRIC: PTFE

DO NOT SCALE DRAWING

SHEET SCALE: 2:1

F:\DWG\SW\EXISPROD\ASSEMBLY\RF\Tnc-j-p-x-ra-th1\TNC-J-P-X-RA-TH1-ASM.SLDDRW

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

DESCRIPTION:

TNC RIGHT ANGLE, JACK- 50 OHM

DWG. NO.

TNC-J-P-X-RA-TH1

BY: R MUSSER

12/20/2007

SHEET 1 OF 1