REVISION E

DO NOT SCALE FROM THIS PRINT

DESIGNED & DIMENSIONED IN MILLIMETERS[INCHES]

BNC7T-J-P-XX-ST-EM1

GENDER
-J: JACK

TYPE
-P: PCB

TERMINATION
-EM1: EDGE MOUNT (FOR 1.57[.062] THICK PCB)

ORIENTATION
-ST: STRAIGHT

PLATING SPECIFICATION

-HN: HEAVY GOLD/NICKEL (SEE NOTES 5 & 6)
(SUB-BNC7T-J-P-HN-ST-EM1)
(BTNC-NUT-003-N)
(BTNC-LWAS-001-N)

-GN: GOLD/NICKEL (SEE NOTES 5 & 6)
(SUB-BNC7T-J-P-GN-ST-EM1)
(BTNC-NUT-003-N)
(BTNC-LWAS-001-N)

-MN: MEDIUM GOLD/NICKEL (EXISTING CUSTOMERS ONLY)
(SUB-BNC7T-J-P-GN-ST-EM1)
(BTNC-NUT-003-N)
(BTNC-LWAS-001-N)

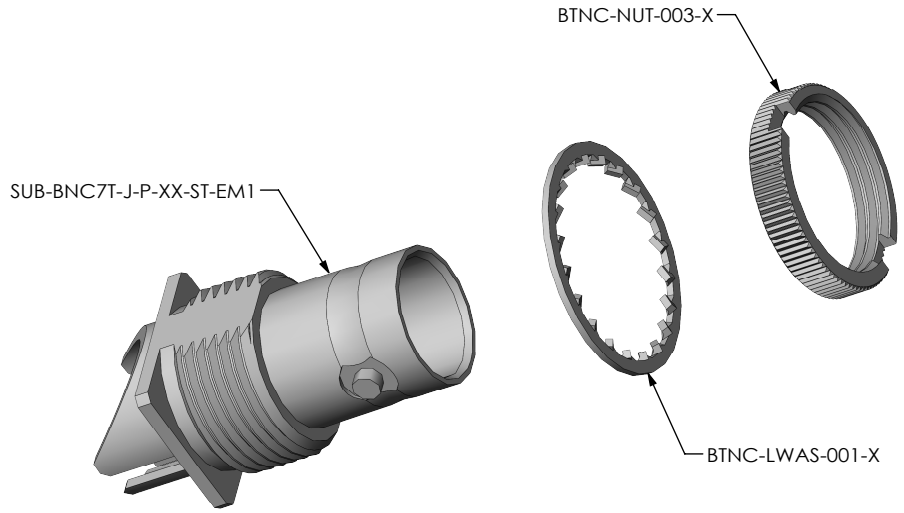
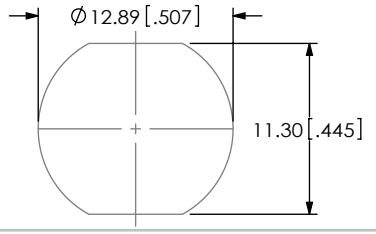


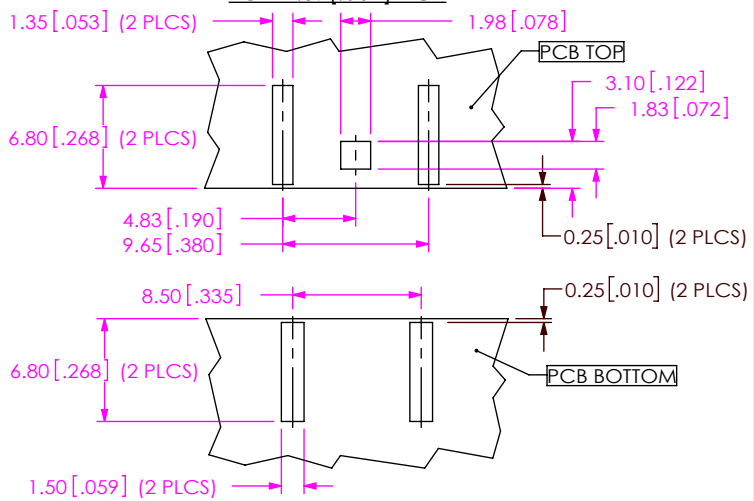
FIG 1
BNC7T-J-P-XX-ST-EM1 SHOWN

RECOMMENDED MOUNTING HOLE

4.00[.157] MAX. PANEL THICKNESS



RECOMMENDED LAYOUT FOR 1.57[.062] PCB



NOTES:

1. Ⓒ REPRESENTS A CRITICAL DIMENSION.
2. FABRICATED PARTS MUST BE FREE OF SCRATCHES, TOOL MARKS, ETC.
3. SUPPLIER TO REMOVE BURRS.
4. RoHs COMPLIANT.
5. COMPONENT PLATING DESIGNATIONS:
   -H: .000030" MIN. GOLD OVER .000050. (MIN) NICKEL.
   -G .000010" MIN. GOLD OVER .000050" MIN. NICKEL
   -N: .000100" MIN. NICKEL.
6. ASSEMBLY PLATING DESIGNATIONS:
   -HN: (CENTER CONTACT)-H
   (OUTER CONTACT) -N
   (REMAINING METAL PARTS) -N
   -GN, MN:(CENTER CONTACT)-G
   (OUTER CONTACT) -N
   (REMAINING METAL PARTS) -N
7. PRODUCT TO BE PACKAGED PER PACKAGING STANDARD CO-RF-WI-3040-M.

F:\DWG\MISC\MKTG\BNC7T-J-P-XX-ST-EM1-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]	

DO NOT SCALE DRAWING SHEET SCALE: 2:1

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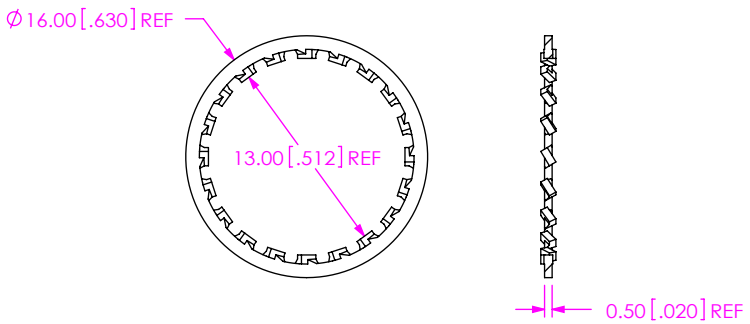
samtec
520 PARK EAST BLVD, NEW ALBANY, IN 47150
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e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:
BNC7T EDGE MOUNT STRAIGHT JACK

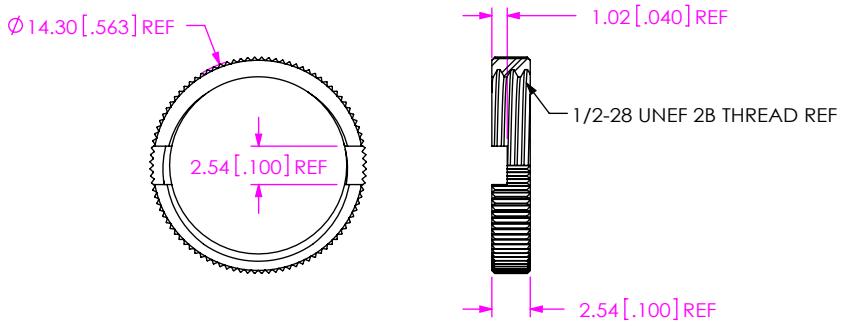
DWG. NO.
BNC7T-J-P-XX-ST-EM1

BY: G.HERMAN 01/04/2008 SHEET 1 OF 2

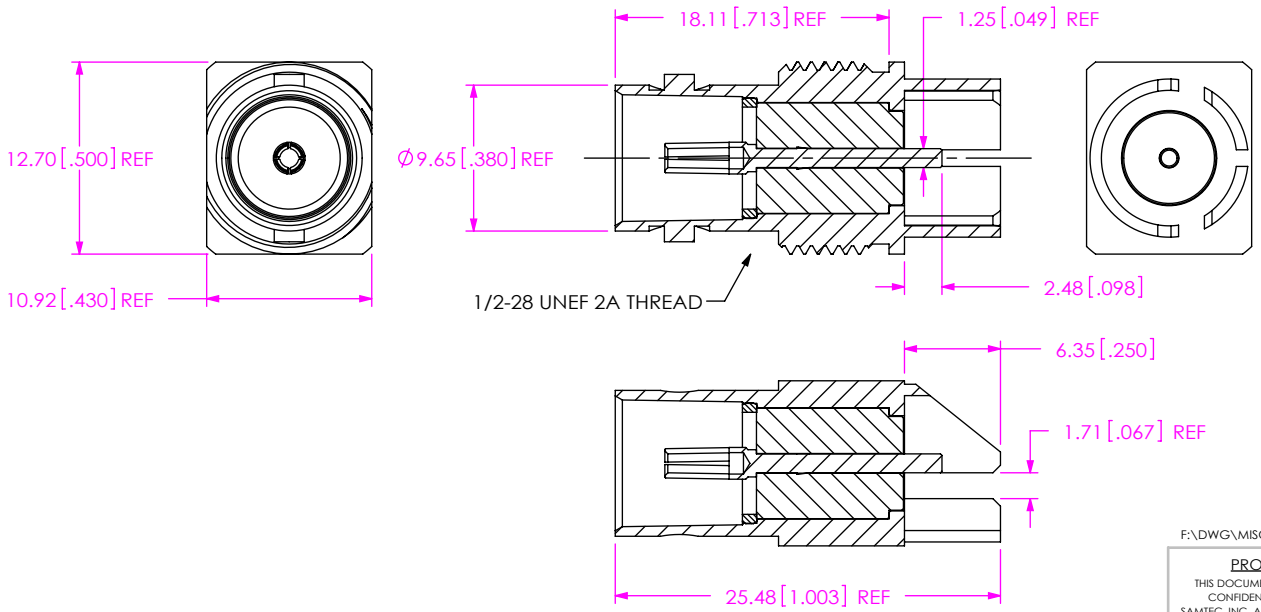
REVISION E



SAMTEC PART NUMBER	ITEM
BTNC-LWAS-001-X	LOCKWASHER



SAMTEC PART NUMBER	ITEM
BTNC-NUT-003-X	KNURLED NUT



SAMTEC PART NUMBER	ITEM
SUB-BNC7T-J-P-XX-ST-EM1	SUB ASSEMBLY

F:\DWG\MISC\MKTG\BNC7T-J-P-XX-ST-EM1-MKT.SLDDRW

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e-Mail: info@SAMTEC.com code: 55322

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SHEET SCALE: 2:1

DESCRIPTION:
BNC7T EDGE MOUNT STRAIGHT JACK

DWG. NO.
BNC7T-J-P-XX-ST-EM1

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