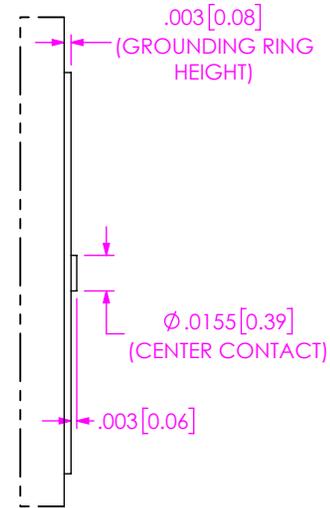
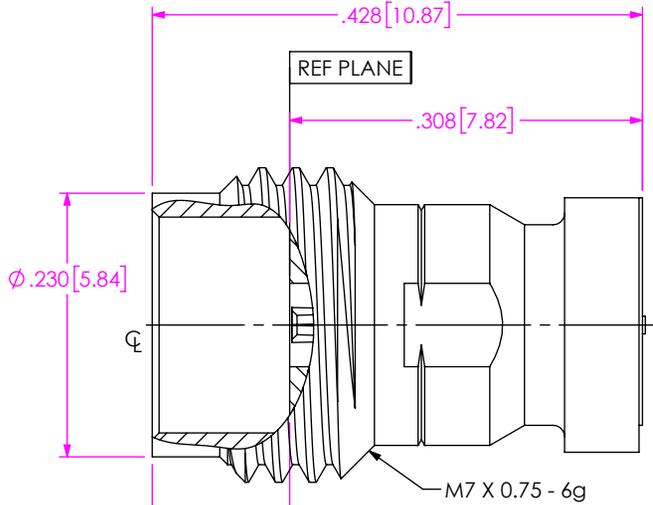
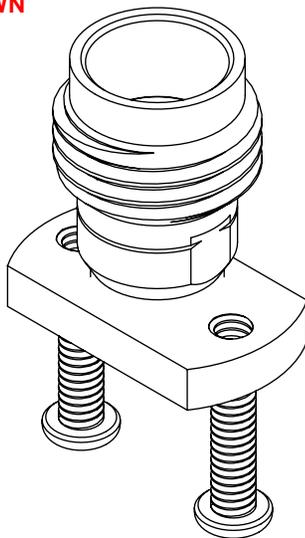


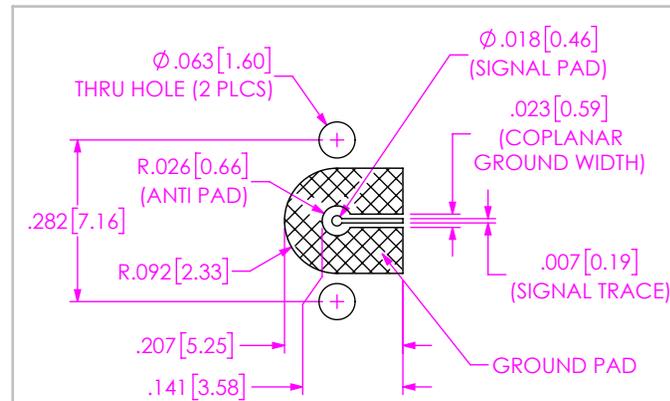
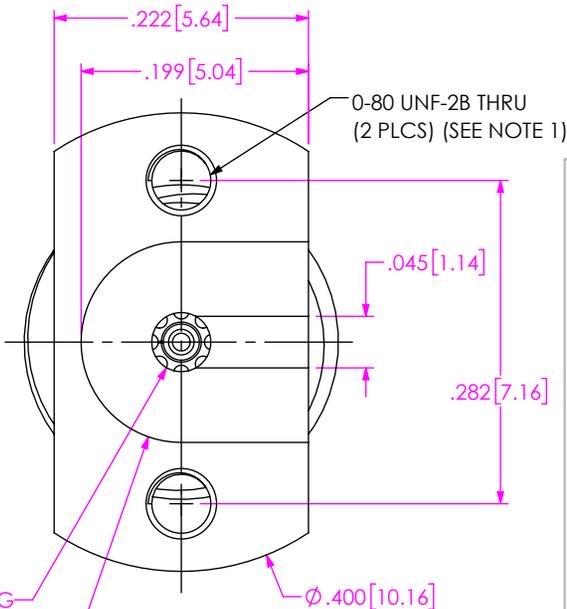
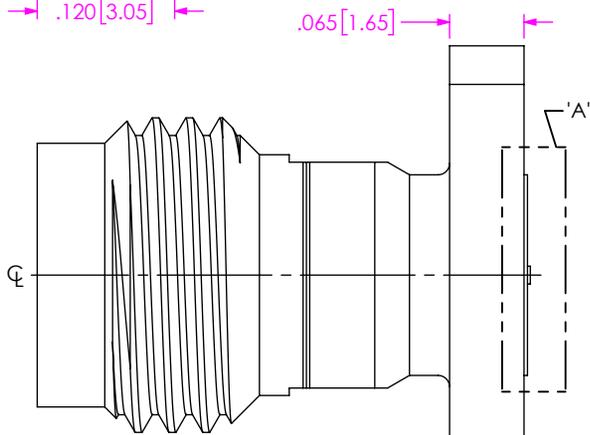
DO NOT
SCALE FROM
THIS PRINT

185-J-P-EP-ST-CMM-X

- GENDER**
-J: JACK
- TYPE**
-P: PCB
- FINISH**
-EP: 50µ" EXTRA HEAVY GOLD
CENTER CONTACT, PASSIVATED
OUTER CONTACT
- OPTION**
-1: OPTION 1 (WITHOUT SCREWS)
-2: OPTION 2 (WITH SCREWS)
- TERMINATION**
-CMM: COMPRESSION MOUNT
MICROSTRIP
- ORIENTATION**
-ST: STRAIGHT



DETAIL 'A'
SCALE 12 : 1



RECOMMENDED PCB LAYOUT
(SEE NOTE 2)

FIG 1
185-J-P-EP-ST-CMM-X SHOWN

R.026 [0.66]
(GROUNDING RING
INSIDE DIAMETER)

R.088 [2.22]
(GROUNDING RING
OUTSIDE DIAMETER)

NOTES:

1. RECOMMENDED TORQUE 0.5~0.8 INCH-POUNDS.
2. THIS IS A GENERAL FOOTPRINT AND IS NOT OPTIMIZED FOR ELECTRICAL PERFORMANCE, CONTACT SIG@SAMTEC.COM FOR ASSISTANCE WITH ELECTRICAL LAYOUT.

PROPRIETARY NOTE

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520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 53322

MATERIAL: DO NOT SCALE DRAWING
SHEET SCALE: 6:1

BODY, BUSHING & SCREW: STAINLESS STEEL
SOCKET: COPPER ALLOY

DESCRIPTION:
1.85MM ST JACK FOR COMPRESSION MOUNT MICROSTRIP

DWG. NO.
185-J-P-EP-ST-CMM-X

BY: SHERRY W 5/21/2020 SHEET 1 OF 1