

**DESIGNED AND DIMENSIONED IN INCHES[MILLIMETERS]
ALL DIMENSIONS REFERENCE EXCEPT AS SHOWN**

240-J-P-EP-ST-CMM-X

GENDER

-J: JACK

TYPE

-P: PCB

FINISH

-EP: 50µ" EXTRA HEAVY GOLD
CENTER CONTACT, PASSIVATED
OUTER CONTACT

OPTION

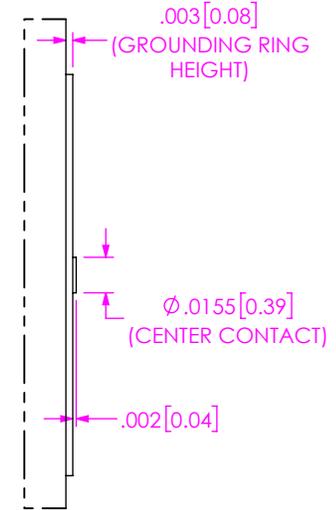
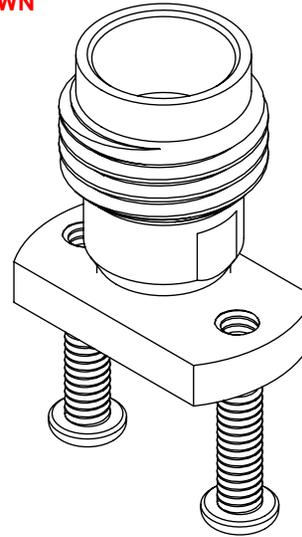
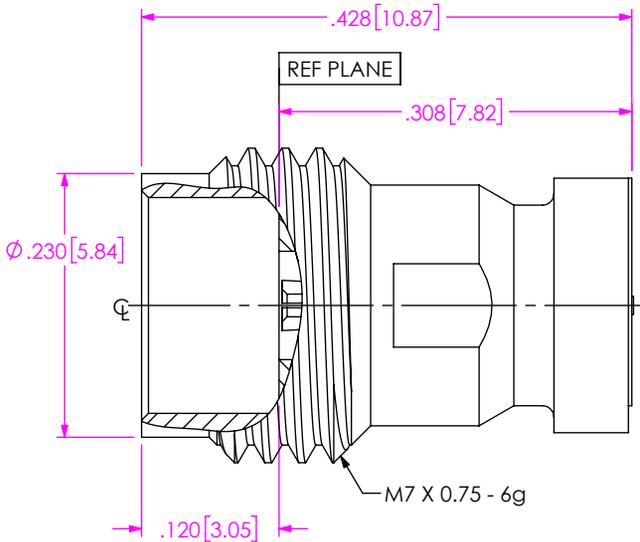
-1: OPTION 1 (WITHOUT SCREWS)
-2: OPTION 2 (WITH SCREWS)

TERMINATION

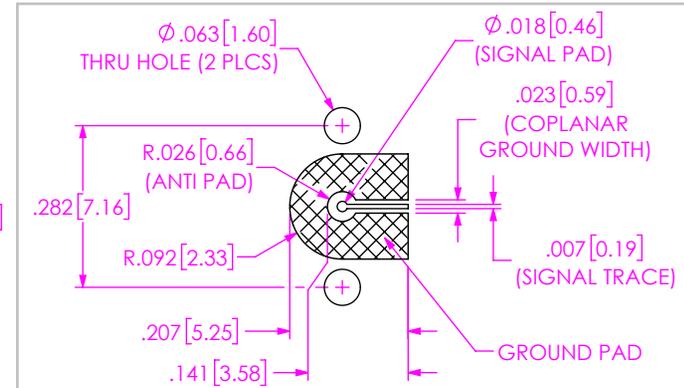
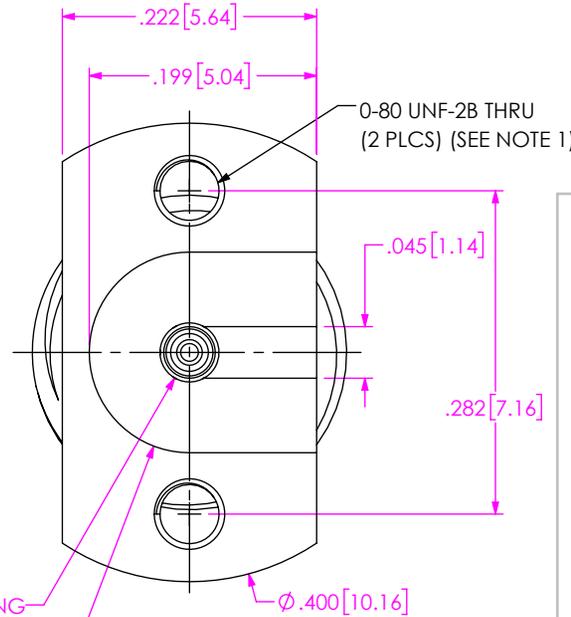
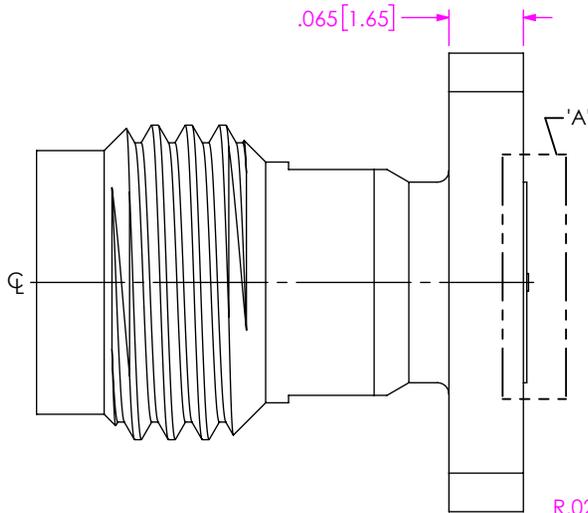
-CMM: COMPRESSION MOUNT
MICROSTRIP

ORIENTATION

-ST: STRAIGHT



**DETAIL 'A'
SCALE 12 : 1**



**RECOMMENDED PCB LAYOUT
(SEE NOTE 2)**

**FIG 1
240-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.

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DO NOT SCALE DRAWING
SHEET SCALE: 6:1

MATERIAL:

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

DESCRIPTION:
2.40MM ST JACK FOR COMPRESSION MOUNT MICROSTRIP

DWG. NO.

240-J-P-EP-ST-CMM-X

BY: SHERRY W 2/24/2019 SHEET 1 OF 1



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