

DO NOT
SCALE FROM
THIS PRINT

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

SERIES
185: 1.85mm

GENDER
-J: JACK

TYPE
-P: PCB

PACKAGING
-BLANK: INDIVIDUALLY BAGGED
-B: FULL TRAY (QTY >= 100)

OPTION
-1: OPTION 1 (WITHOUT SCREWS)
-2: OPTION 2 (FOR PCB THICKNESS .016" TO .125")
-3: OPTION 3 (FOR PCB THICKNESS .069" TO .178")

TERMINATION
-CMM: COMPRESSION MOUNT
MICROSTRIP

ORIENTATION
-ST: STRAIGHT

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

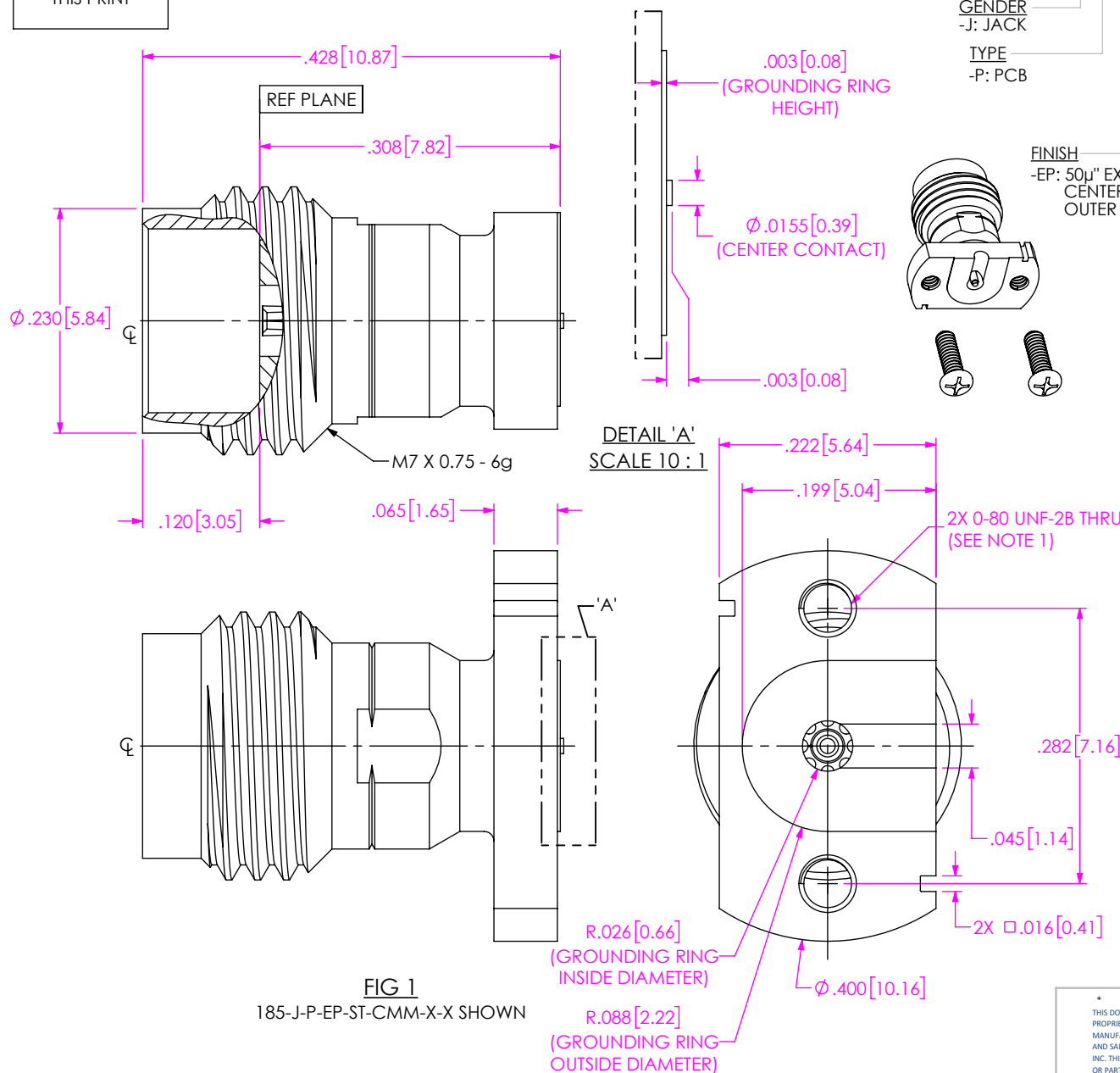
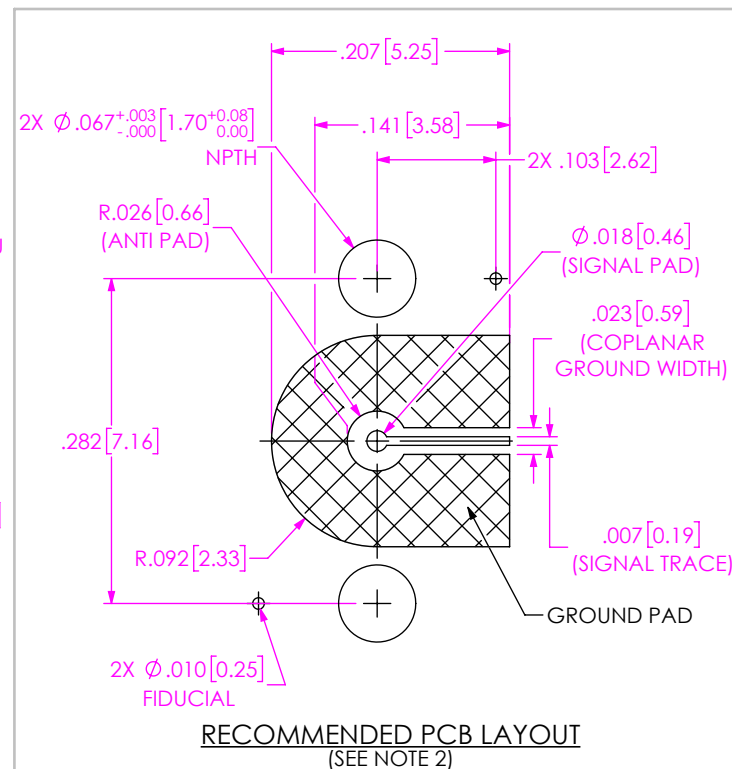


FIG 1
185-J-P-EP-ST-CMM-X-X SHOWN

NOTES:

1. RECOMMENDED MOUNTING 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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MATERIAL: DO NOT SCALE DRAWING
SHEET SCALE: 6:1
BODY, BUSHING & SCREW: STAINLESS STEEL
SOCKET: COPPER ALLOY

samtec

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DESCRIPTION:
1.85MM ST JACK FOR COMPRESSION MOUNT MICROSTRIP

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

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