

DO NOT SCALE FROM THIS PRINT

SMA-J-P-HG-ST-EM-01

**GENDER**  
-J: JACK

**TYPE**  
-P: PCB

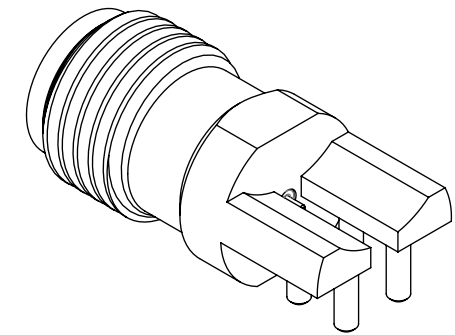
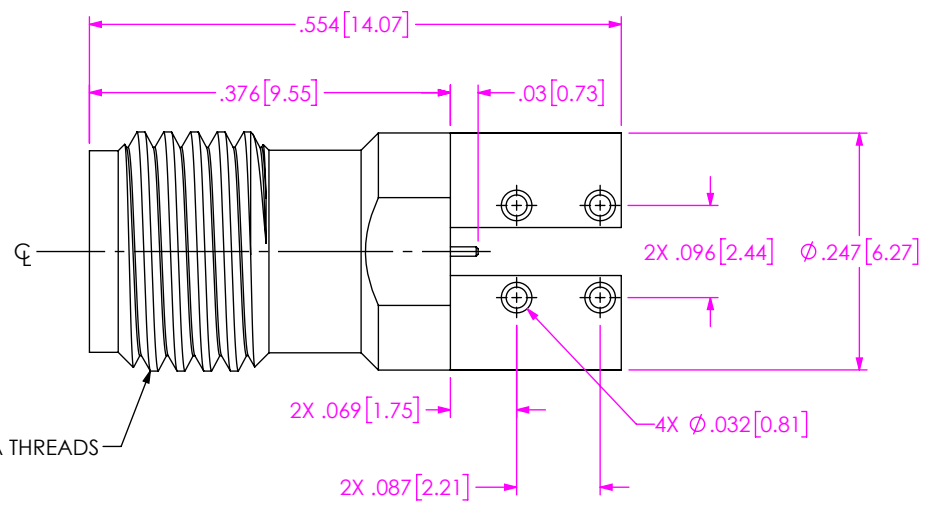
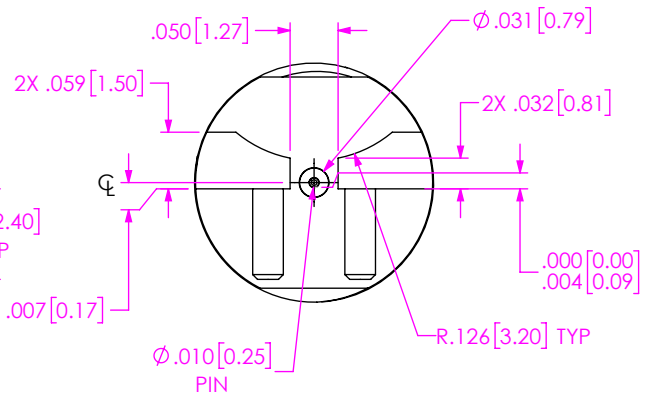
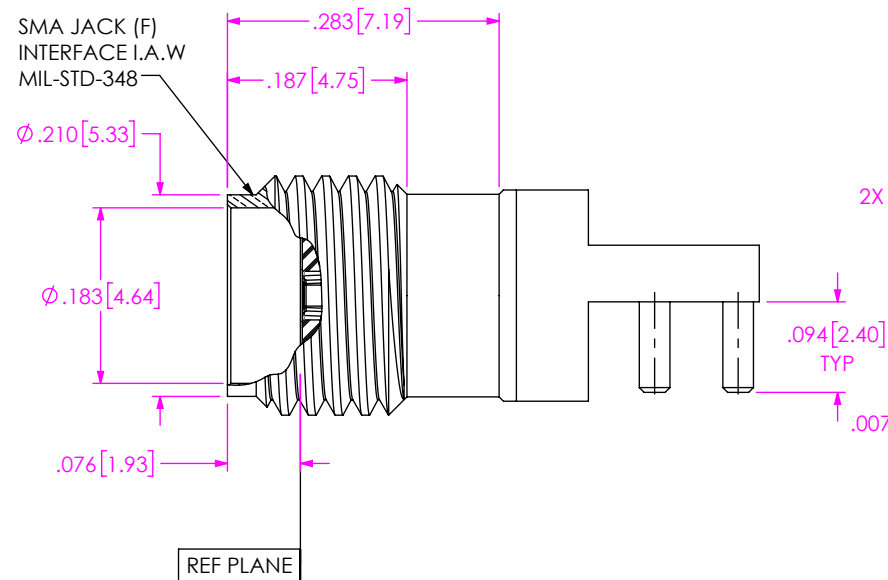
**FINISH**  
-HG: 30µ" GOLD CENTER CONTACT,  
10µ" GOLD OUTER CONTACT

**OPTION**  
-01: PCB THICKNESS, 0.062"

**TERMINATION**  
-EM: EDGE MOUNT

**ORIENTATION**  
-ST: STRAIGHT

SMA JACK (F)  
INTERFACE I.A.W  
MIL-STD-348



NOTES:

1. RECOMMENDED MATING TORQUE 3-5 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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520 PARK EAST BLVD., NEW ALBANY, IN 47150  
PHONE: 812-944-6733 FAX: 812-948-5047  
e-Mail: info@SAMTEC.com code: 55322

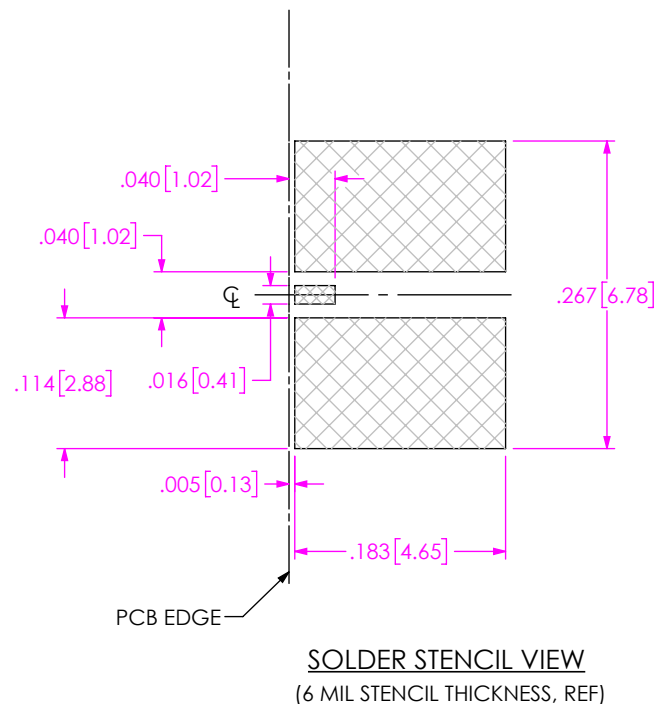
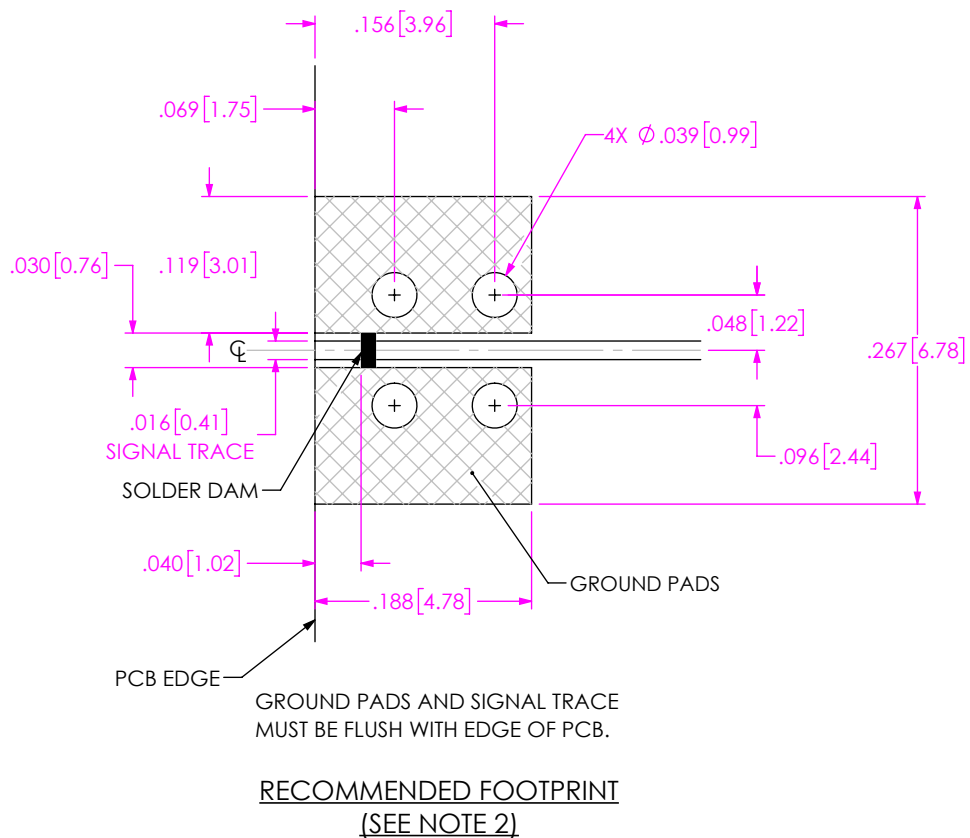
DO NOT SCALE DRAWING  
SHEET SCALE: 4:1

**MATERIAL:**  
BODY: GOLD PLATED BRASS ALLOY  
SOCKET CONTACT: GOLD PLATED BeCu  
COPPER ALLOY  
INSULATOR: PTFE

DESCRIPTION:  
SMA ST JACK EDGE MOUNT 4-POST

DWG. NO.  
SMA-J-P-HG-ST-EM-01

BY: ERIC O 8/18/2023 SHEET 1 OF 2



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DO NOT SCALE DRAWING

SHEET SCALE: 8:1



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DESCRIPTION:

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SHEET 2 OF 2