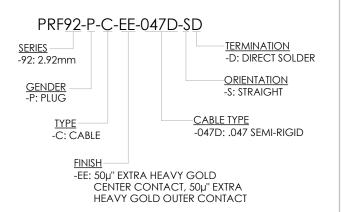
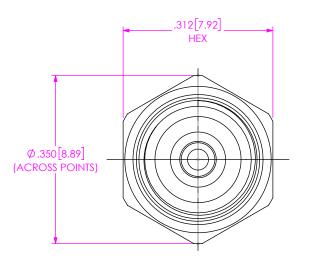
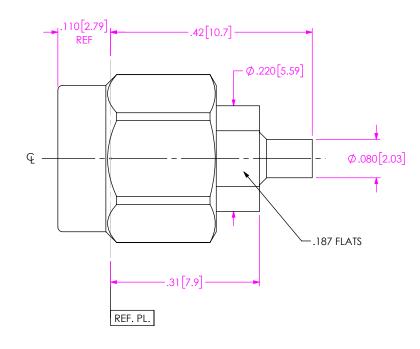
## **REVISION A**

**DO NOT** SCALE FROM THIS PRINT

## **DESIGNED & DIMENSIONED** IN INCHES[MILLIMETERS]







### NOTES:

1. MATERIAL:

COULPING NUT & BUSHING: STAINLESS STEEL. BODY & CONTACT, LOCK RING: BERYLLIUM COPPER. DIELECTRIC BEAD: ULTEM 1000. SUPPORT BEAD: PTFE. GASKET: SILICONE RUBBER.

2. FINISH:

COULPING NUT & BUSHING: PASSIVATED. BODY & CONTACT: GOLD OVER NICKEL PLATE, 50 MIN GOLD OVER 50 MIN NICKEL.

3. PCI P/N: 4118.

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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE: **ANGLES DECIMALS** .XX: ±.02[0.5] .XXX: ±.005[0.13] .XXXX: ±.0005[0.013]

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DO NOT SCALE DRAWING SHEET SCALE: 4:1



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

DESCRIPTION:

2.92MM PLUG. DIRECT SOLDER FOR .047 SEMI-RIGID CABLE

PRF92-P-C-EE-047D-SD

BY: ETHAN C 03/03/2021 | SHEET 1 OF 2

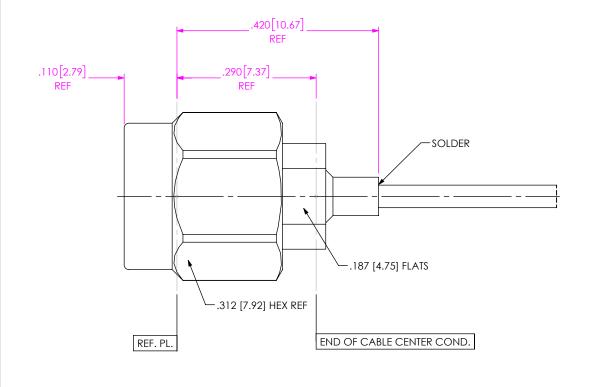
# **REVISION A**

## CABLE APPLICATION VIEWS



- 1A. PRE-TIN CABLE OUTER JACKET OVER APPROX. LENGTH SHOWN.
- 1B. TRIM CABLE TO EXPOSE CENTER CONDUCTOR AS SHOWN.
- 1C. POINT CENTER CONDUCTOR AS INDICATED.

## **IN-PROCESS 1**



- 2A. INSERT CABLE INTO CONNECTOR UNTIL CENTER CONDUCTOR PLUGS IN AND CABLE SEATS IN CONNECTOR BORE.
- 2B. SOLDER CABLE JACKET TO BODY WHERE SHOWN APPLYING HEAT TO EXTENDED

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DESCRIPTION:

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BY: ETHAN C 03/03/2021 SHEET 2 OF 2

**IN-PROCESS 2** 

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