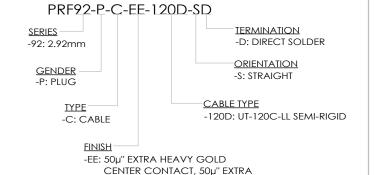
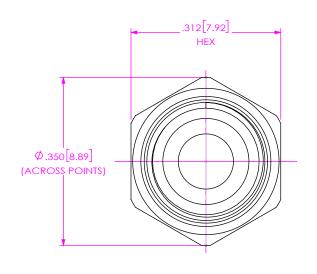
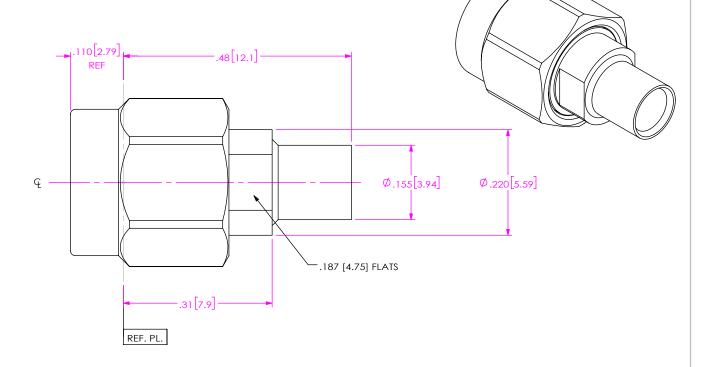
# **REVISION A** DO NOT SCALE FROM THIS PRINT

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



HEAVY GOLD OUTER CONTACT





#### NOTES:

COULPING NUT & BUSHING: STAINLESS STEEL. BODY & CONTACT, LOCK RING: BERYLLIUM COPPER.

DIELECTRIC BEAD: ULTEM 1000. 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: 4136.

F:\dwg\misc\mktg\PRF92-P-C-EE-120D-SD-MKT.SLDDRW

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMALS **ANGLES** .XX: ±.02[0.5] .XXX: ±.005[0.13] .XXXX: ±.0005[0.013] DO NOT SCALE DRAWING

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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

DESCRIPTION: 2.92MM PLUG. DIRECT SOLDER FOR UT-120C-LL SEMI-RIGID CABLE

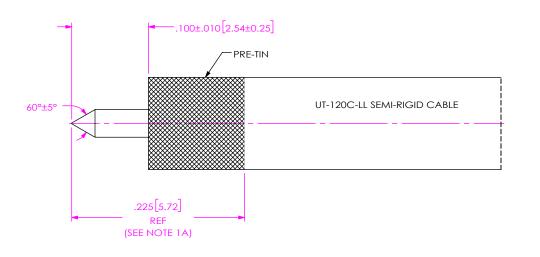
DWG. NO. PRF92-P-C-EE-120D-SD

03/06/2021 SHEET 1 OF 2

BY: EVE L

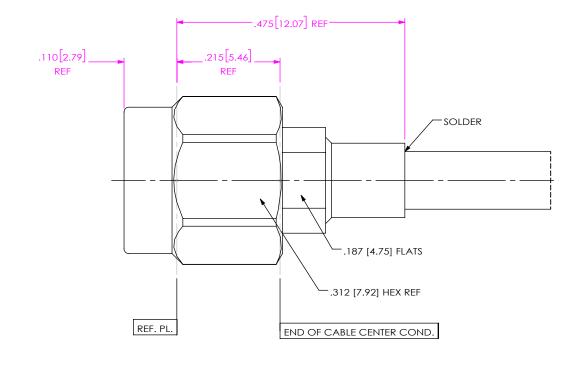


### CABLE APPLICATION VIEWS



- 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 BODY TAIL.

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DESCRIPTION:

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DWG. NO.

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SHEET SCALE: 4:1

03/06/2021 SHEET 2 OF 2 BY: EVE L