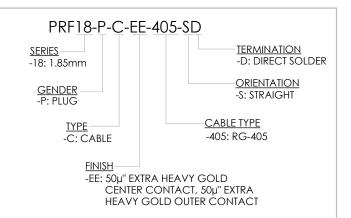
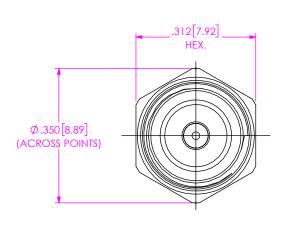
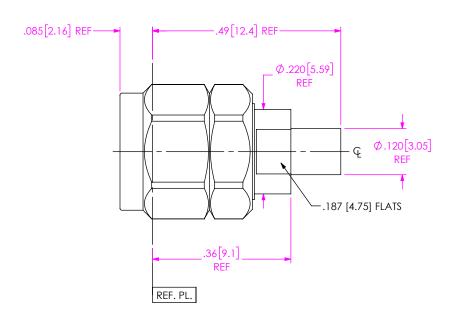


DO NOT SCALE FROM THIS PRINT

DESIGNED & DIMENSIONED IN INCHES[MILLIMETERS]







NOTES:

1. MATERIAL:

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

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: 4119.

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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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SHEET SCALE: 4:1

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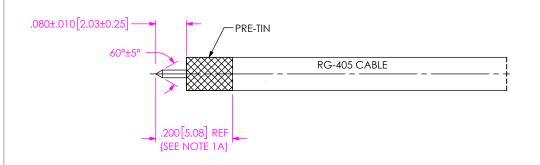
520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

1.85MM PLUG. DIRECT SOLDER FOR RG-405 CABLE

DWG. NO. PRF18-P-C-EE-405-SD

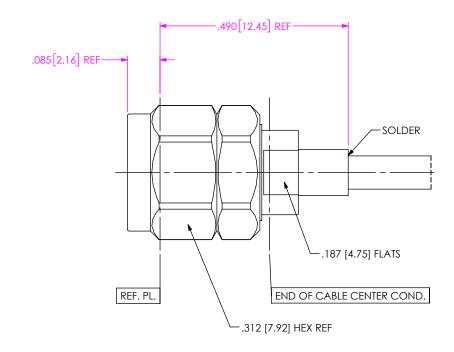
BY: ETHAN C 03/04/2021 | SHEET 1 OF 2

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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IN-PROCESS 2

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