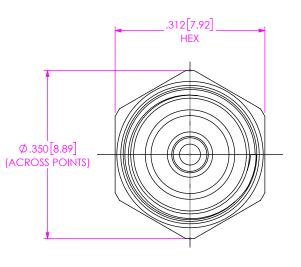
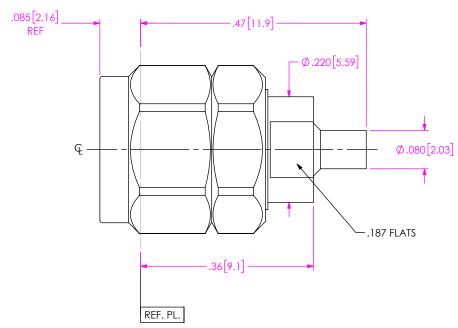


DO NOT SCALE FROM THIS PRINT

DESIGNED & DIMENSIONED IN INCHES[MILLIMETERS]

PRF24-P-C-EE-047D-SD **SERIES TERMINATION** -24: 2.4mm -D: DIRECT SOLDER **ORIENTATION GENDER** -S: STRAIGHT -P: PLUG CABLE TYPE **TYPE** -047D: .047 SEMI-RIGID -C: CABLE **FINISH** -EE: 50u" EXTRA HEAVY GOLD CENTER CONTACT, 50µ" EXTRA HEAVY GOLD OUTER CONTACT





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: 4117.

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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]

DO NOT SCALE DRAWING

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SHEET SCALE: 4:1



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DESCRIPTION:

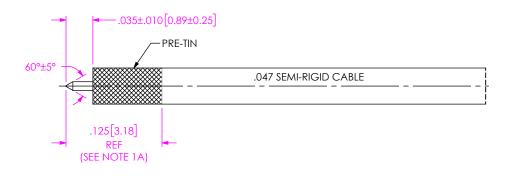
2.4MM PLUG. DIRECT SOLDER FOR .047 SEMI-RIGID CABLE

PRF24-P-C-EE-047D-SD

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

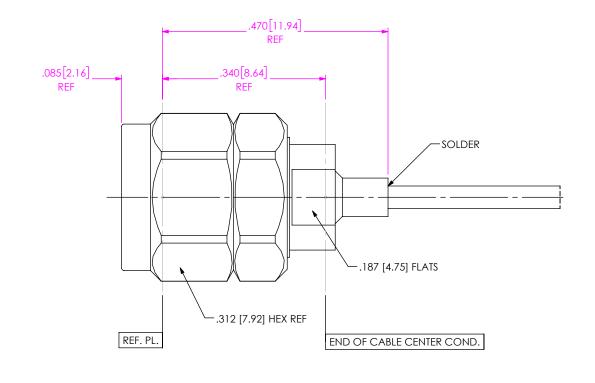
REVISION A

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 **BODY TAIL.**

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DESCRIPTION: 2.4MM PLUG. DIRECT SOLDER FOR .047 SEMI-RIGID CABLE

DWG. NO.

PRF24-P-C-EE-047D-SD

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IN-PROCESS 2

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