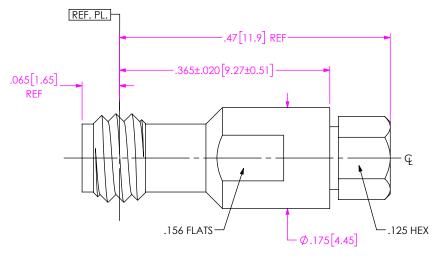
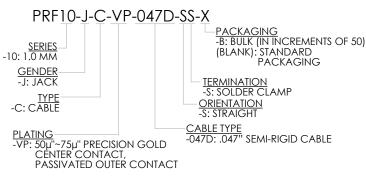
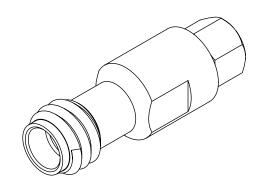
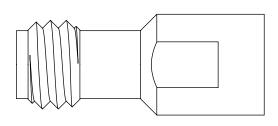
REVISION C

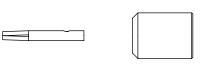
DO NOT **SCALE FROM** THIS PRINT

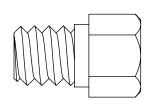












NOTES:

1. MATERIALS:

BODY, CLAMP NUT: STAINLESS STEEL CONTACT: BERYLLIUM COPPER SOLDER FERRULE: BRASS ALLOY

2. FINISH:

BODY, CLAMP NUT: PASSIVATED

CONTACT: 50µ"-75µ" GOLD OVER 50µ"-75µ" NICKEL PLATE SOLDER FERRÜLE: 50µ" GOLD OVER 50µ" NICKEL PLATE

3. PERFORMANCE:

IMPEDANCE: 50Ω

FREQUENCY: DC TO 110 GHz VSWR: 1.16:1 MAXIMUM INSERTION LOSS: 0.03 x √f(GHz)

DWV: 600 Vrms

4. PCI P/N: 3633.

5. BULK PACKAGING OPTION (-B) FOR ORDERS IN INCREMENTS OF 50 PCS.

EXPLODED VIEW NOT TO SCALE

(FOR CLARITY ONLY)

F:\DWG\MISC\MKTG\PRF10-J-C-VP-047D-SS-X-MKT.SLDDRW

UNLESS OTHERWISE SPECIFIED. DIMENSIONS ARE IN INCHES. TOLERANCES ARE:

DECIMALS **ANGLES**

.XX: ±.01[0.3] .XXX: ±.005[0.13] .XXXX: ±.0005[0.013] THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING REPRODUCTION USE PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC INC

PROPRIETARY NOTE

DO NOT SCALE DRAWING

SHEET SCALE: 6:1



PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com

DESCRIPTION:

1.0MM JACK, SOLDER CLAMP FOR .047" SEMI-RIGID CABLE

PRF10-J-C-VP-047D-SS-X

BY: HENSON T 04/06/2019 | SHEET 1 OF 2

