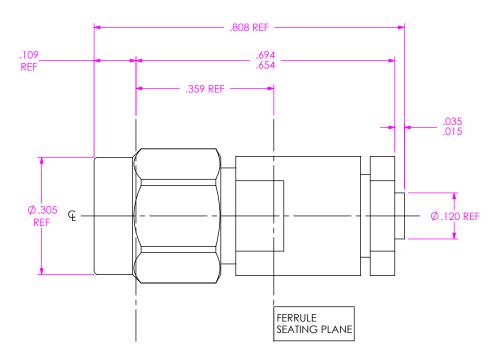
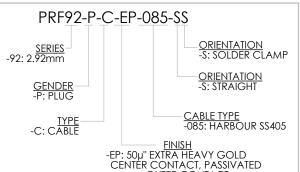
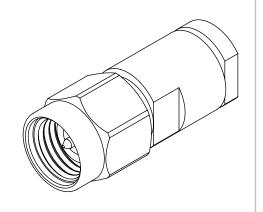
### REVISION B

DO NOT SCALE FROM THIS PRINT

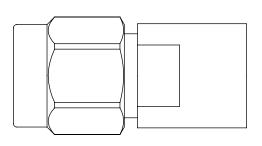
# DESIGNED & DIMENSIONED IN INCHES[MILLIMETERS]

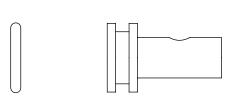


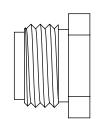




**OUTER CONTACT** 







EXPLODED VIEW
NOT TO SCALE
(FOR CLARITY ONLY)

#### NOTES:

1. MATERIAL:

BODY, COUPLING NUT, CLAMP NUT: STAINLESS STEEL. GASKET, O-RING: SILICONE RUBBER. SOLDER FERRULE: BRASS. INSULATOR: PCTFE. CONTACT, LOCK-RING: BERYLLIUM COPPER.

2. FINISH:

BODY, COUPLING NUT, CLAMP NUT: PASSIVATED. SOLDER FERRULE, PIN: GOLD OVER NICKEL PLATE, 50 µIN MIN GOLD OVER 50 µIN MIN NICKEL.

3. PCI PART NUMBER: 3197.

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

DECIMALS ANGLES
.XX: ±.01 1 °

.XXX: ±.002 .XXXX: ±.0005 PROPRIETARY NOTE

THIS DOCUMENT CONTAINS CONFIDENTIAL AND
PROPRIETARY INFORMATION AND ALL DESIGN,
MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS
AND SALES RIGHTS ARE EXPRESS VERSING BY SAMITEC,
INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WITHOUR
OR PART, TO ANY UNAUTHORIZED PERSON OR REMIT

REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY

OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.

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 SOLDER

710N: 2.92MM PLUG. SOLDER CLAMP FOR HARBOUR SS405

DWG NO

PRF92-P-C-EP-085-SS

BY: HENSON T 04/12/2019 SHEET 1 OF 2

MATERIAL:

DO NOT SCALE DRAWING

# revision b

1A. TRIM CABLE TO EXPOSE BRAID AND CENTER DIELECTRIC AS SHOWN. 1B. PRE-TIN CABLE BRAID

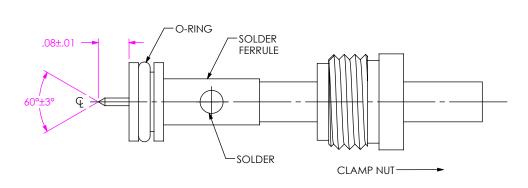
# G .250 REF .250 REF

#### IN-PROCESS 1

#### **IN-PROCESS VIEW 1**

2A: SLIDE CLAMP NUT ONTO CABLE IN ORIENTATION AS SHOWN.
2B: INSERT CABLE INTO SOLDER FERRULE UNTIL FULLY SEATED.
THEN SOLDER CABLE TO FERRULE WHERE SHOWN

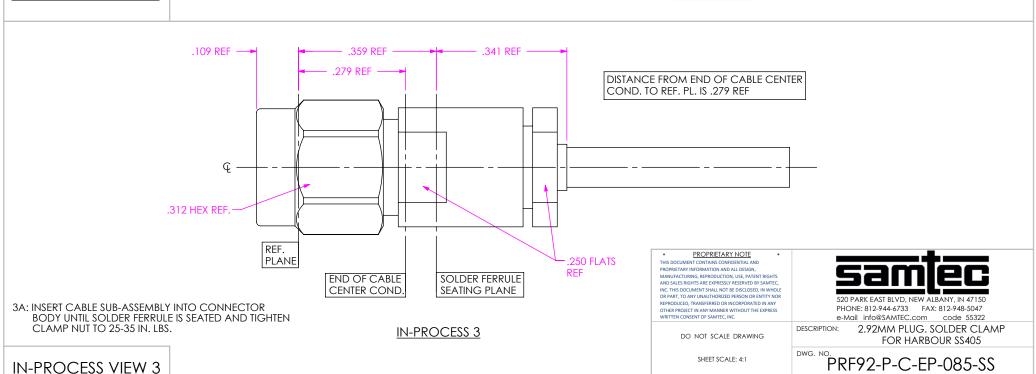
2C: TRIM CABLE DIELECTRIC FLUSH WITH FERRULE FACE (DO NOT SCORE CENTER CONDUCTOR). THEN POINT CENTER CONDUCTOR AS SHOWN



#### **IN-PROCESS VIEW 2**

#### **IN-PROCESS 2**

BY: HENSON T 04/12/2019 | SHEET 2 OF 2



C:\EnterpriseVault\DWG\MISC\MKTG\PRF92-P-C-EP-085-SS-MKT.SLDDRW

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for RF Connectors / Coaxial Connectors category:

Click to view products by Samtec manufacturer:

Other Similar products are found below:

8915-1511-000 89674-0827 6001-7071-019 6002-7051-003 6002-7551-202 6059674-1 619550-1 630059-000 M39030/3-01N 6500-7071-046 6769 CX050L2AQ 7002-1541-010 7002-1542-011 7004-1512-000 7009-1511-004 7010-1511-000 7029-1511-060 7101-1541-010 7101-1571-002 7145-1521-002 7203-1571-003 7209-1511-011 7210-1511-015 7210-1511-019 73137-5015 73216-2241 73404-2300 7405-1521-005 7405-1521-802 8527 8547 FS11V 877931 8808-1511-001 9049-9513-000 9074-9513-000 9101-9573-002 910A205F 9130-9573-002 PL11SC-026 PL375-33 PL40-5 PL74C-221 PL75MC-217 PL803-7 980-8666-005 1200690078 1-201144-1 R107003010W