

EXPLODED VIEW

NOT TO SCALE
(FOR CLARITY ONLY)

NOTES:

1 MATERIAL

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

2. FINISH:

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

3. PCI PART NUMBER: 3157.

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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
DECIMALS ANGLES
.XX: ±.01 1 °
.XXX: ±.005
.XXXX: ±.0005

TERIAL: DO NOT SCALE DRAWING SHEET SCALE: 3:1

BODY, CLAMP NUT: STAINLESS STEEL
CONTACT: COPPER ALLOY
SOLDER FERRULE: BRASS
O-RING: SILICONE RUBBER

INSULATOR: PCTFE

MASS: 4.343018 GRAMS

PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322

DESCRIPTION:

2.92MM JACK. SOLDER CLAMP FOR HARBOUR SS405 CABLE

DWG. NO.

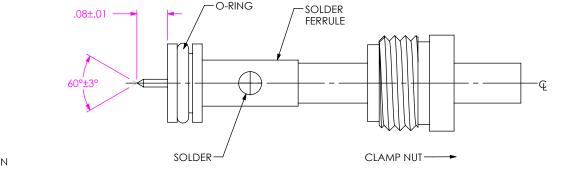
PRF92-J-C-EP-085-SS

BY: HENSON T 04/09/2019 SHEET 1 OF 2

REVISION B

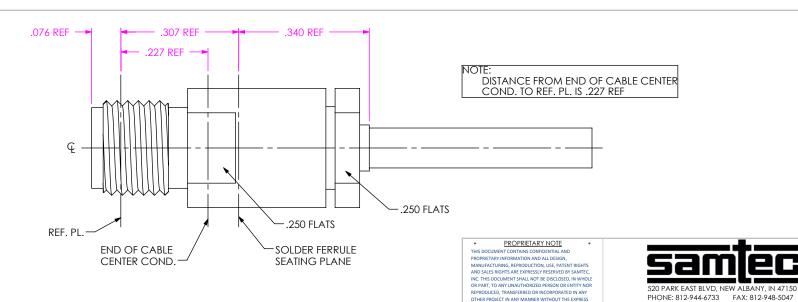
1A. TRIM CABLE TO EXPOSE CENTER DIELECTRIC AS SHOWN.
1B. PRE-TIN CABLE OUTER JACKET OVER APPROX. LENGTH SHOWN

IN-PROCESS VIEW 1



2A: SLIDE CLAMP NUT ONTO CABLE IN ORIENTATION AS SHOWN.
2B: INSTALL 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



3A: INSERT CABLE SUB-ASSEMBLY INTO CONNECTOR BODY UNTIL SOLDER FERRULE IS SEATED AND TIGHTEN CLAMP NUT TO 25-35 IN. LBS.

DO NOT SCALE DRAWING

SHEET SCALE: 4:1

WRITTEN CONSENT OF SAMTEC, INC

DESCRIPTION:

2.92MM JACK. SOLDER CLAMP FOR HARBOUR SS405 CABLE

DWG. NO.

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IN-PROCESS VIEW 3

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