

1. MATERIAL:

BODY, BUSHING, CLAMP NUT: STAINLESS STEEL CONTACT: BERYLLIUM COPPER SOLDER FERRULE: BRASS ALLOY BEAD: PEI INSULATORS: PTFE

O-RING: SILICONE RUBBER

2. FINISH:

BODY, BUSHING, CLAMP NUT: PASSIVATED CONTACT, SOLDER FERRULE: 50µ" MIN. GOLD OVER 50µ" MIN. NICKEL PLATE

3. PCI P/N: 3370

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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMALS ANGLES .XX: ±.02[0.5] 1 ° .XXX: ±.005[0.13]

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DO NOT SCALE DRAWING SHEET SCALE: 2:1



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

DESCRIPTION:

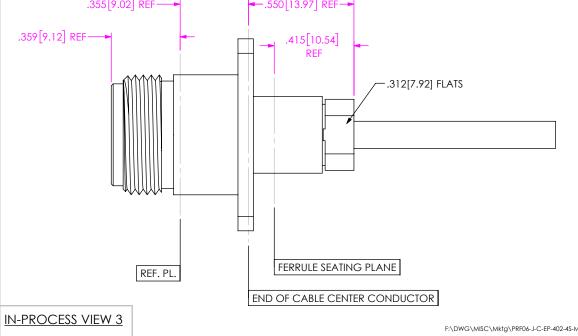
TYPE N JACK. 4 HOLE FLANGE. SOLDER CLAMP FOR RG-402 CABLE

G. NO. DDEC

PRF06-J-C-EP-402-4S

BY: CANDY W 05/18/2019 SHEET 1 OF 2

CABLE APPLICATION VIEWS **REVISION A** → .450 [11.43] MIN | .155±.010[3.94±0.25] RG-402 CABLE 1A. PRE-TIN CABLE OVER LENGTH SHOWN. 1B. TRIM CABLE END AS SHOWN. PRE-TIN IN-PROCESS VIEW 1 .045±.005[1.14±0.13] DIELECTRIC 2A. SLIDE CLAMP NUT OVER CABLE IN ORIENTATION SHOWN. SOLDER FERRULE-O-RING (INSTALLED) 2B. INSERT CABLE INTO SOLDER FERRULE UNTIL SEATED AND SOLDER WHERE INDICATED. .135[3.43] REF .025 0.64 SOLDER **CLAMP NUT IN-PROCESS VIEW 2** .355 9.02 REF-−.550[13.97] REF-**→** 3. INSERT CABLE SUB-ASSEMBLY INTO CONNECTOR UNTIL SEATED AND TIGHTEN CLAMP NUT TO 25-35 IN-LBS. .359[9.12] REF— .415[10.54]



DISTANCE FROM END OF CABLE CENTER COND. TO REF. PL. IS .355 (REF.)



DO NOT SCALE DRAWING

SHEET SCALE: 2:1

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