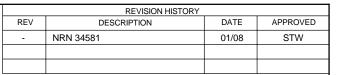


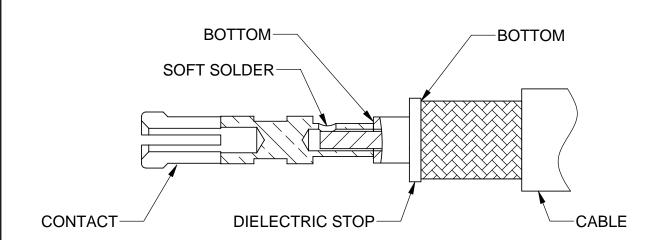
STEP 1

ROHS COMPLIANT

3

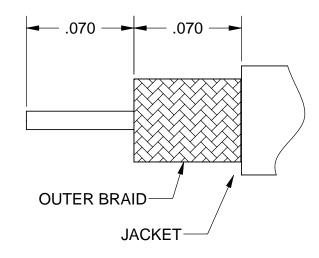
FLUSH CUT END OF CABLE BEFORE REMOVING THE FEP JACKET. DIP END OF THE CABLE INTO FLUX AND THEN INTO A SOLDER POT MAINTAINED AT 500 °F TO A DEPTH OF 3/8" FOR (6) SECONDS MAX.





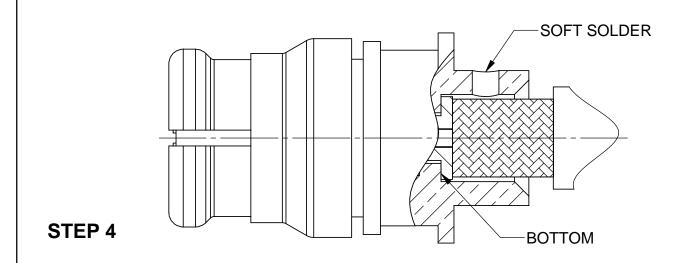
STEP 3

SOFT SOLDER CONTACT ON AS SHOWN.



STEP 2

AFTER PRE TINNING TRIM TO DIMENSIONS SHOWN



INSTALL CABLE INTO BODY AND SOFT SOLDER CABLE INTO BODY AS SHOWN

| MATERIAL: N/A | DIMENSIONS ARE IN INCHES TOLERANCES: | 1) (1) |
|--|--|---|
| FINISH: N/A | FRACTIONAL: ±1/64 ANGULAR: X* ±1*0' X*X' ±15' DECIMAL: X ±.030 | 1) AL 2) BF 3) CI 4) SI 5) DI |
| SURFACE AREA: N/A | .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES | 6) RI |
| PROPRIETARY | PER ASME Y14.5M - 1994 | DR |
| THE INFORMATION CONTAINED IN THIS DRAWI | | CHI |
| ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC. IS PROHIBITED. | | APF |
| | | FM |

UNLESS OTHERWISE SPECIFIED

1) ALL DIMENSIONS ARE AFTER PLATING.
2) BREAK CORNERS & EDGES .005 R. MAX.
3) CHAM. 137 & LAST THREADS.
4) SURFACE ROUGHNESS 63 V MIL-STD-10.
5) DIA: SO NI COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.
6) REMOVE ALL BURRS

DRAWN: HLP 01/31/08

CHECKED: STW 01/31/08

APPROVED: STW 01/31/08

E.M. SIMULATION: N/A

SV Microwave, Inc.

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

CABLE ASSEMBLY INSTRCTIONS

SIZE CAGE CODE DWG. NO. 300-12-018

SCALE: 24:1 SHEET 1 OF 1

TITLE: