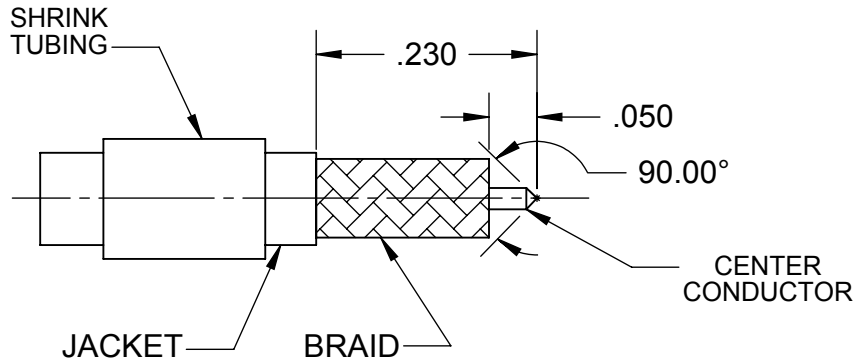


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 35826	03/10	STW



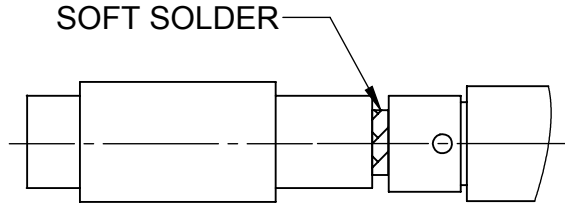
**STEP 1.**  
 PRIOR TO REMOVING JACKET FROM CABLE, DIP END INTO FLUX AND THEN DIP INTO A SOLDER POT TO A DEPTH OF .500" FOR 6 SECONDS MAX. TRIM JACKET TO .500", THEN TRIM BRAID, DIELECTRIC AND CENTER CONDUCTOR TO DIMENSIONS SHOWN. (DO NOT NICK BRAID OR CENTER CONDUCTOR).

**STEP 2.**  
 IF USED, SLIDE SHRINK TUBING ONTO CABLE.

**STEP 3.**  
 INSTALL TRIMMED CABLE INTO CONNECTOR BODY UNTIL THE CABLE BOTTOMS IN CONNECTOR BODY AS SHOWN.

**STEP 4.**  
 SOFT SOLDER CABLE BRAID TO CONNECTOR BODY USING Sn63Pb37 SOLDER.

**STEP 5.**  
 IF USED, SLIDE SHRINK TUBING FORWARD OVER CONNECTOR BODY. APPLY HEAT AND SHRINK INTO PLACE.



MATERIAL:	N/A
FINISH:	N/A
SURFACE AREA:	N/A
<b>PROPRIETARY</b>	
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DIMENSIONS ARE IN INCHES TOLERANCES:	
FRACTIONAL:	±1/64
ANGULAR:	X° ±1°0'
	X'X' ±15'
DECIMAL:	X ±.030
	.XX ±.010
	.XXX ±.005
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	
<b>THIRD ANGLE PROJECTION</b>	

UNLESS OTHERWISE SPECIFIED	
1) ALL DIMENSIONS ARE AFTER PLATING.	
2) BREAK CORNERS & EDGES .005 R. MAX.	
3) CHAM. 1ST & LAST THREADS.	
4) SURFACE ROUGHNESS 63 / MIL-STD-10.	
5) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN N/A T.I.R.	
6) REMOVE ALL BURRS	
DRAWN:	NHR 02/25/10
CHECKED:	STW 02/25/10
APPROVED:	STW 02/25/10
E.M. SIMULATION:	N/A

<b>SV Microwave, Inc.</b>		
2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
TITLE: <b>CABLE ASSEMBLY INSTRUCTION</b>		
SIZE: <b>A</b>	CAGE CODE: <b>95077</b>	DWG. NO.: <b>300-32-020</b>
SCALE: 4:1	SHEET 1 OF 1	

9341-40003  
 USED ON: