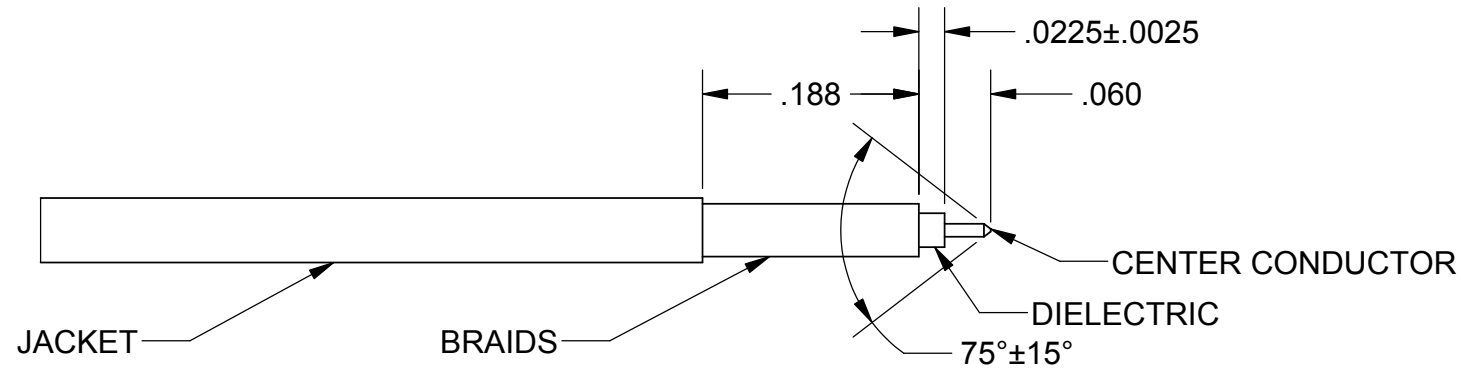


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	REL. NRN 37200	02/16/12	STW



STEP 1.

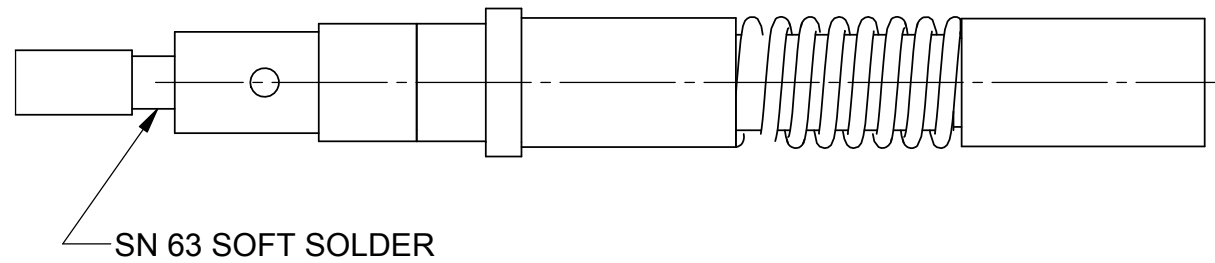
TRIM CABLE TO DIMENSIONS SHOWN. BE CAREFUL NOT TO NICK THE CENTER CONDUCTOR.

STEP 2.

POINT CENTER CONDUCTOR.

STEP 3.

INSERT PREPARED CABLE INTO CONNECTOR ASSEMBLY, CENTER CONDUCTOR WILL ENTER A SOCKET CONTACT, AND SOLDER USING SN63 SOFT SOLDER. USE MINIMAL HEAT AND LIMITED TIME. TEMPERATURE MUST NOT EXCEED 550 °F.



MATERIAL: PER BOM	DIMENSIONS ARE IN INCHES TOLERANCES:	UNLESS OTHERWISE SPECIFIED	SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 TITLE: ASSEMBLY INSTRUCTIONS
FINISH: PER BOM	FRACTIONAL: $\pm 1/64$ ANGULAR: $X^\circ \pm 1'0''$ $X'X' \pm 15'$	1) ALL DIMENSIONS ARE AFTER PLATING. 2) BREAK CORNERS & EDGES .005 R. MAX. 3) CHAM. 1ST & LAST THREADS. 4) SURFACE ROUGHNESS 63 $\sqrt{\text{MIL-STD-10}}$. 5) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .004 T.I.R. 6) REMOVE ALL BURRS	
SURFACE AREA: N/A	DECIMAL: X $\pm .030$.XX $\pm .010$.XXX $\pm .005$	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	DRAWN: JMC 02/168/12 CHECKED: STW 02/16/12 APPROVED: STW 02/16/12 E.M. SIMULATION: N/A
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.	THIRD ANGLE PROJECTION 	DWG. NO. 300-38-002 SCALE: 1:1	SIZE B CAGE CODE 95077
SF9911-60001 USED ON:			SHEET 1 OF 1