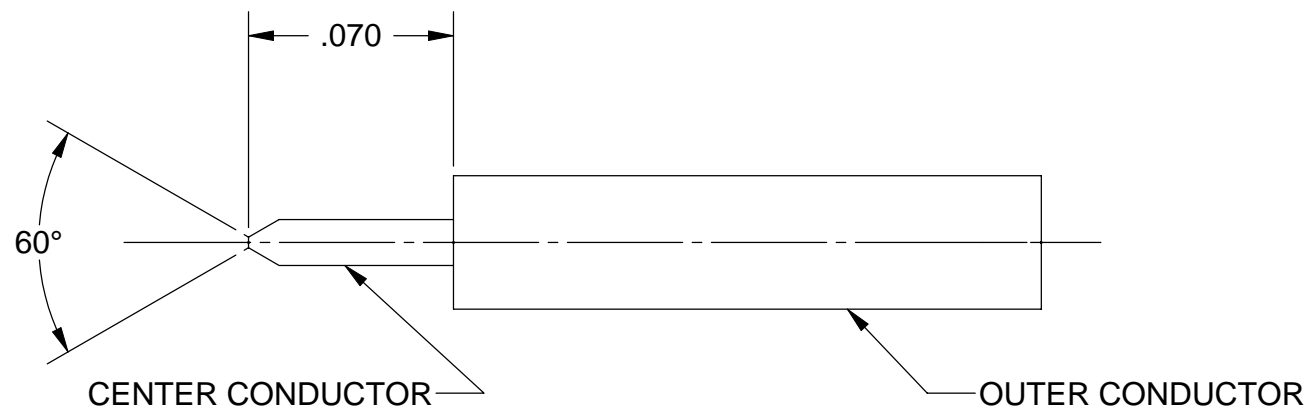
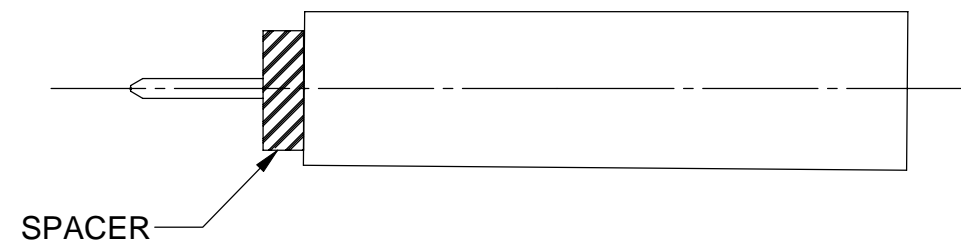


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	REL. NRN 34618	03/04/08	STW



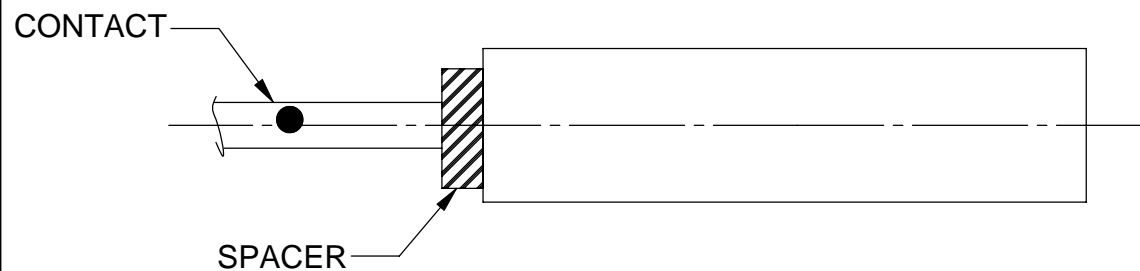
STEP 1

TRIM CABLE OUTER CONDUCTOR AND DIELECTRIC TO DIMENSIONS SHOWN. CHAMFER INNER CONDUCTOR TO CONFIGURATION SHOWN (FILING IS ACCEPTABLE). DO NOT NICK INNER CONDUCTOR.



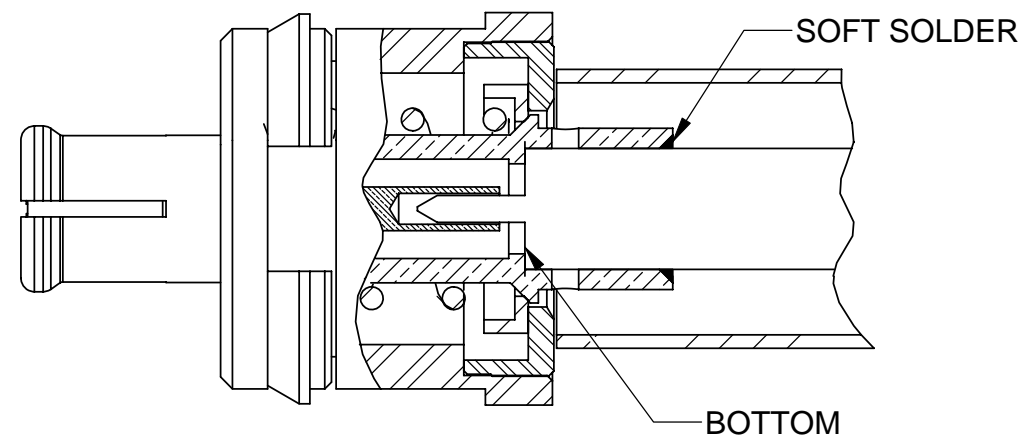
STEP 2

SLIDE SPACER ONTO INNER CONDUCTOR UNTIL IT BOTTOMS ON DIELECTRIC.



STEP 3

PLACE CONTACT ONTO CENTER CONDUCTOR AND BOTTOM AGAINST SPACER. SOLDER CONTACT IN PLACE USING Sn96 SOLDER. REMOVE EXCESS SOLDER.



STEP 4

INSERT CABLE INTO BACK OF CONNECTOR BODY AND BOTTOM AGAINST CABLE STOP. USING Sn63 SOLDER, SOLDER CABLE TO BODY. REMOVE ANY EXCESS SOLDER.

MATERIAL: PER BOM	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005	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 .005 T.I.R. 6) REMOVE ALL BURRS	SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 TITLE: CABLE ASSEMBLY INSTRUCTIONS
FINISH: PER BOM	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	DRAWN: JMC 03/04/08	
SURFACE AREA: N/A	THIRD ANGLE PROJECTION	CHECKED: STW 03/04/08	SIZE: B CAGE CODE: 95077 DWG. NO.: 300-12-024
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.		APPROVED: STW 03/04/08	SCALE: 8:1
1221-6000 USED ON:		E.M. SIMULATION: N/A	SHEET 1 OF 1