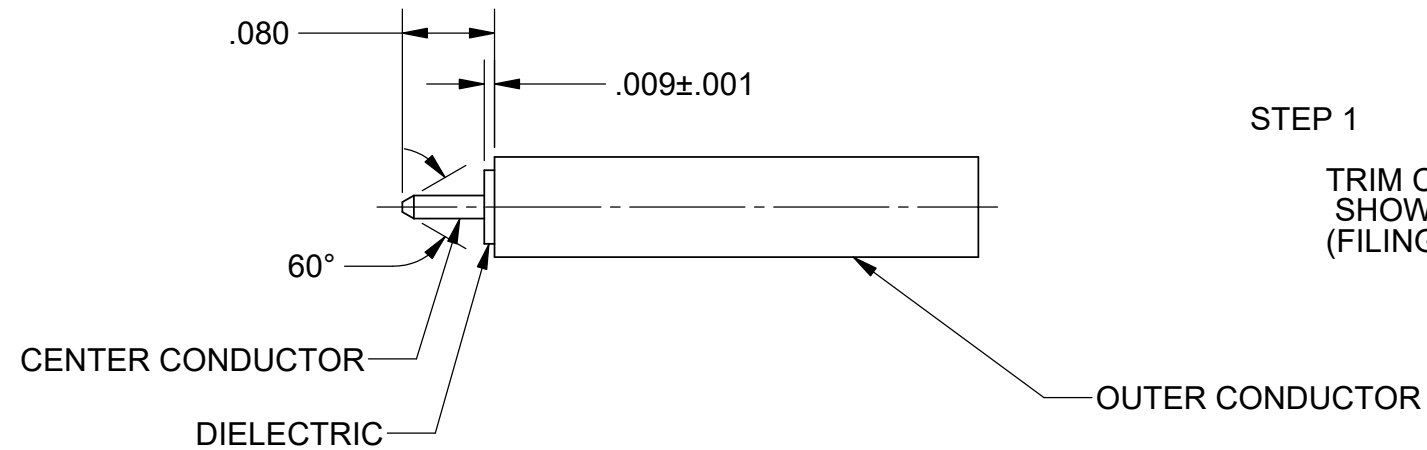
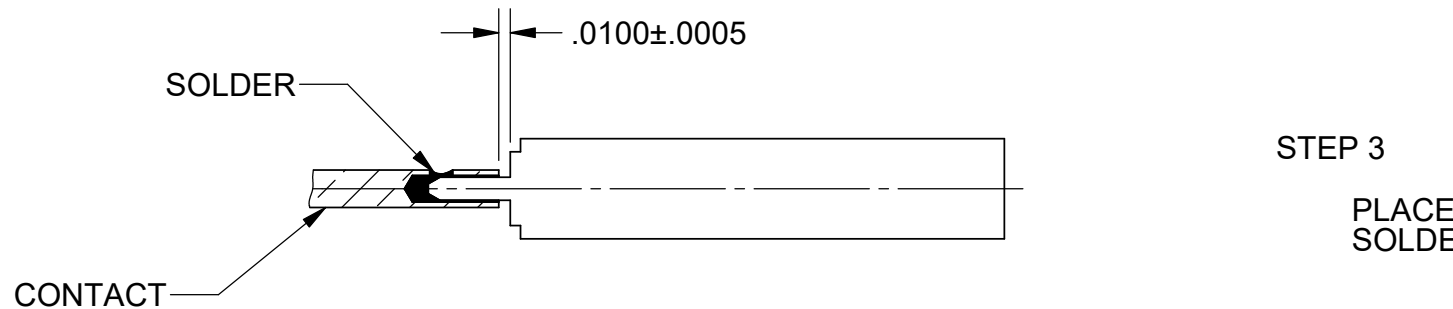


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 48120	11/18	STW
A	DCN 48297	01/19	STW



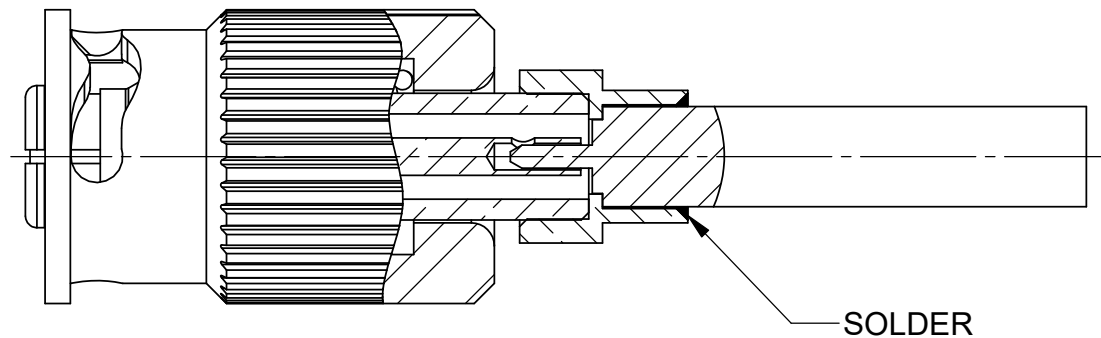
STEP 1

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



STEP 3

PLACE CONTACT ONTO CENTER CONDUCTOR AND SET GAP WITH .0100±.0005 SPACER. SOLDER CONTACT IN PLACE. REMOVE EXCESS SOLDER.



STEP 4

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

NOTES:  
1. IF CONNECTOR MANUFACTURED BEFORE 11/28/2018, DISREGARD INCLUDED SPACER.

1221-40049  
USED ON:

MATERIAL:	PER BOM
FINISH:	PER BOM
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	
THIRD ANGLE PROJECTION	

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	
DRAWN:	JPM 11/28/18
CHECKED:	STW 11/28/18
APPROVED:	STW 11/28/18
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 INSTRUCTIONS</b>		
SIZE	CAGE CODE	DWG. NO.
<b>B</b>	<b>95077</b>	<b>300-12-068</b>
SCALE: 6:1		SHEET 1 OF 1