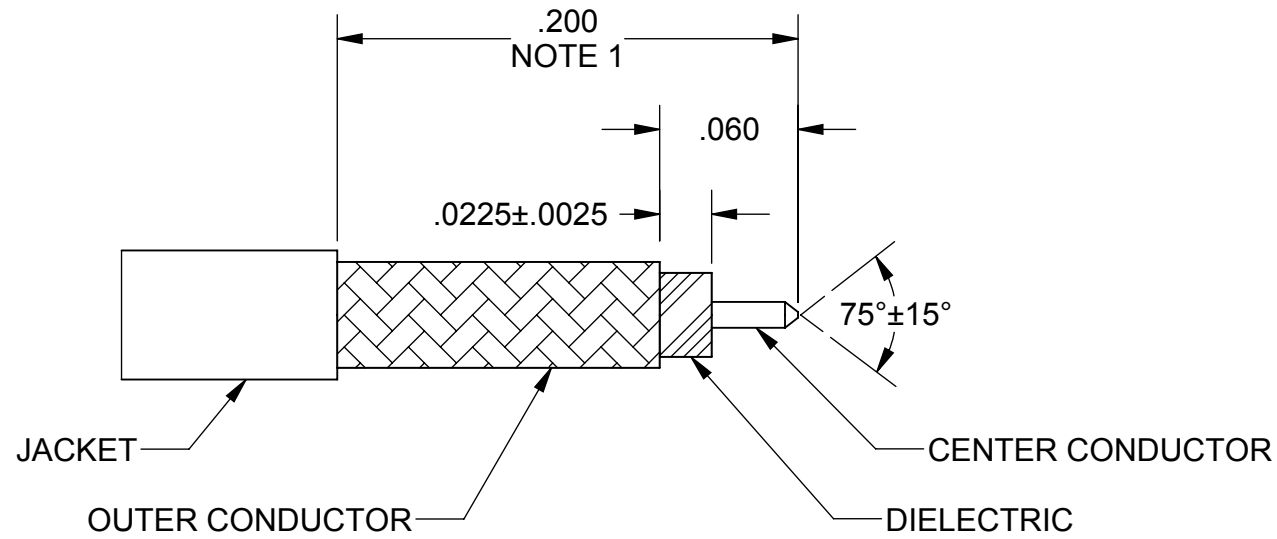
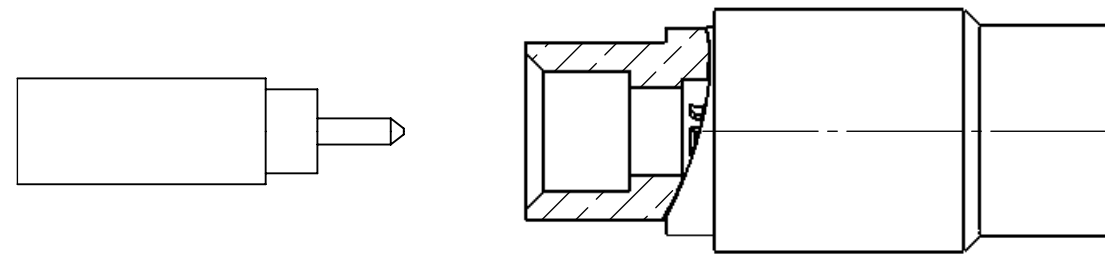


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	REL. NRN 35513	09/23/09	STW
A	DCN 41353	05/15	STW



STEP 1.

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

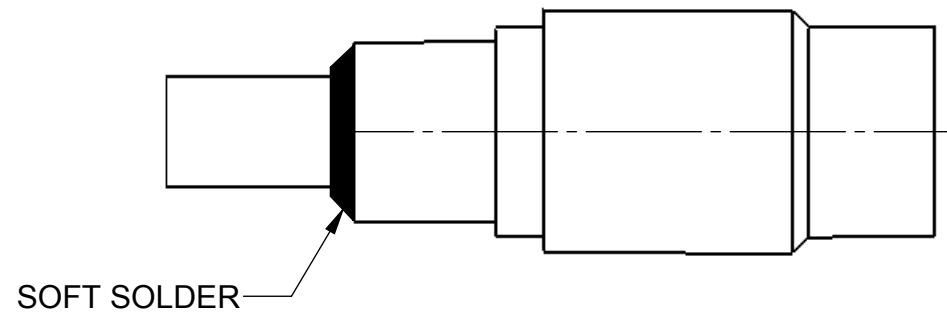


STEP 2.

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.



NOTES:

1. DIMENSION (.200) USED ON FLEXIBLE CABLE WITH JACKET, OTHERWISE DISREGARD.

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: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'	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	
SURFACE AREA: N/A	DECIMAL: X ±.030 .XX ±.010 .XXX ±.005	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	SIZE: B CAGE CODE: 95077 DWG. NO.: 300-38-001
PROPRIETARY	THIRD ANGLE PROJECTION	DRAWN: JMC 09/22/09	SCALE: 1:1
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3811-40001		APPROVED: STW 9/23/09	
USED ON:		E.M. SIMULATION: N/A	