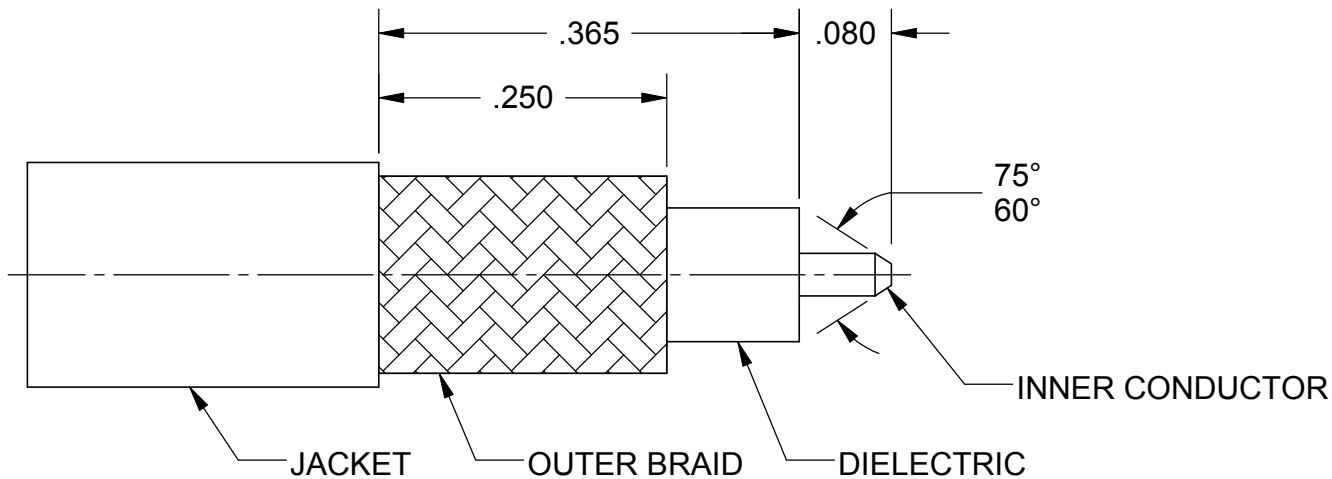


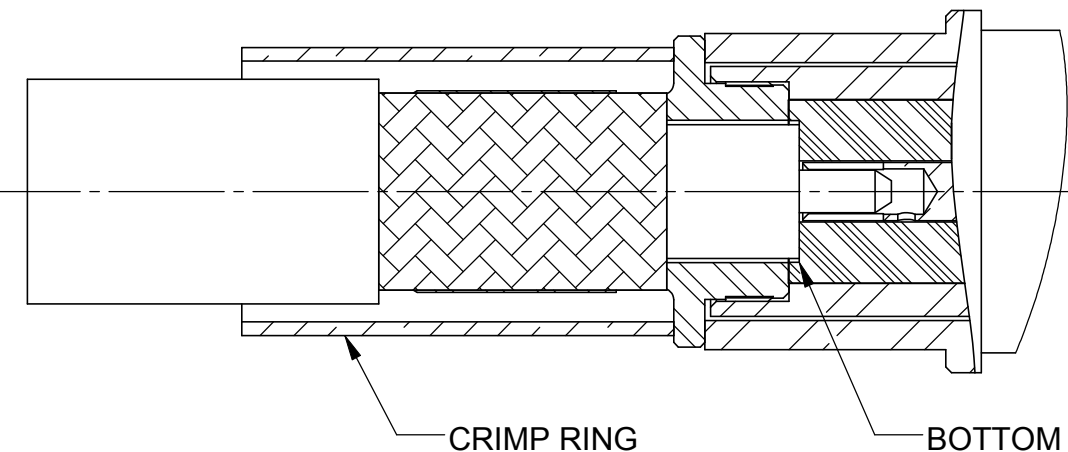
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	REL. NRN 35843	02/23/10	STW



STEP 1.
 SLIDE SHRINK TUBING AND CRIMP RING ONTO CABLE. TRIM CABLE JACKET, BRAID, DIELECTRIC, AND INNER CONDUCTOR TO DIMENSIONS AS SHOWN. DO NOT NICK INNER CONDUCTOR OR BRAID. POINT INNER CONDUCTOR.

STEP 2.
 INSERT CONNECTOR ONTO CABLE UNDER BRAID UNTIL DIELECTRIC BOTTOMS. SLIDE CRIMP RING FORWARD OVER BRAID AS SHOWN AND CRIMP WITH A .213 HEX. DIE.

STEP 3.
 SLIDE SHRINK TUBING FORWARD OVER CRIMP RING AND CONNECTOR BODY AND SHRINK IN PLACE (NOT SHOWN).



MATERIAL:	N/A	DIMENSIONS ARE IN INCHES TOLERANCES:	UNLESS OTHERWISE SPECIFIED	SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 TITLE: CABLE ASSEMBLY INSTRUCTIONS SIZE: B CAGE CODE: 95077 DWG. NO.: 300-89-022 SCALE: 6:1 SHEET 1 OF 1
FINISH:	N/A	FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1'0''$ 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 .005 T.I.R. 6) REMOVE ALL BURRS	
SURFACE AREA:	N/A	DECIMAL: X $\pm .030$.XX $\pm .010$.XXX $\pm .005$	DRAWN: JMC 02/23/10	
	PROPRIETARY	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	CHECKED: STW 02/23/10	
	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	APPROVED: STW 02/23/10	
SF9821-6002			E.M. SIMULATION: N/A	
USED ON:				