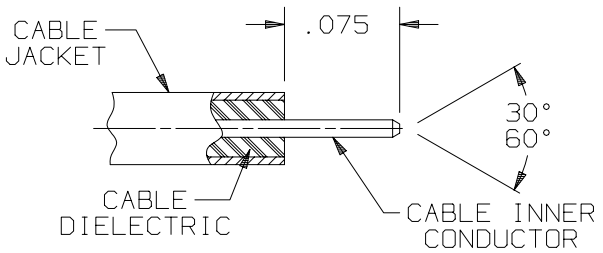
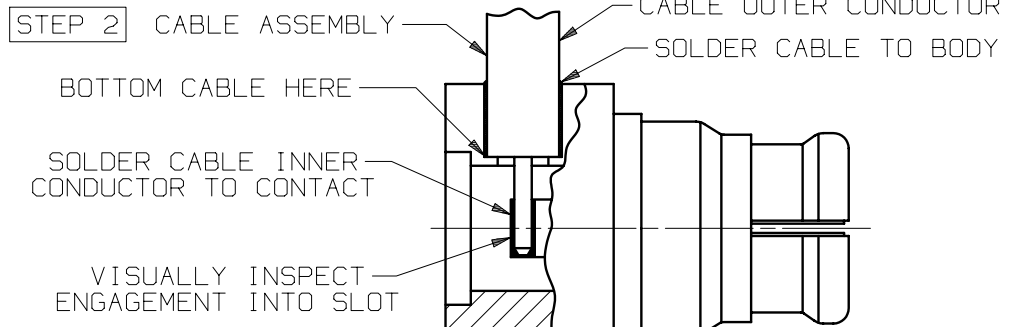


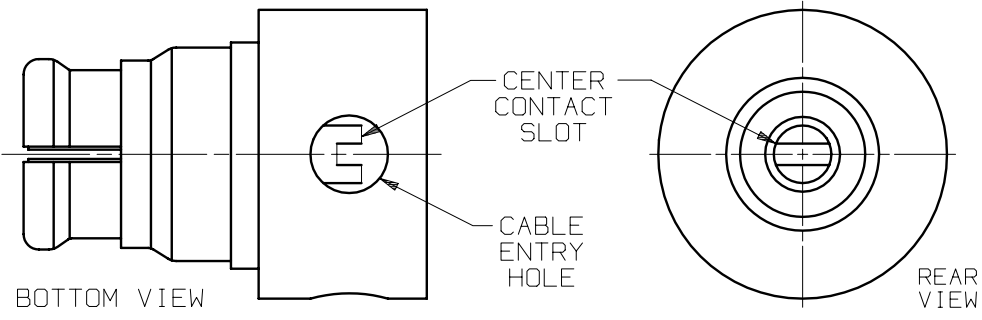
STEP 1
 TRIM CABLE JACKET AND CABLE DIELECTRIC AS SHOWN, DO NOT NICK CABLE INNER CONDUCTOR. POINT CABLE INNER CONDUCTOR.



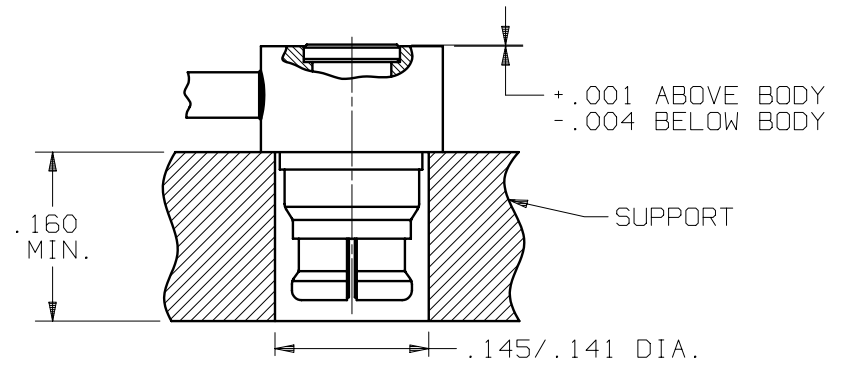
STEP 3
 INSERT **STEP 2** CABLE ASSEMBLY INTO THE BODY CABLE ENTRY HOLE UNTIL BOTTOMING INSIDE BODY. VISUALLY INSPECT CABLE INNER CONDUCTOR FOR ENGAGEMENT INTO CENTER CONTACT SLOT. SECURE CABLE OUTER CONDUCTOR TO PREVENT MOVEMENT DURING SOLDER OPERATION. SOLDER CONTACT USING 60/40 SOLDER, KEEP SOLDER IN SLOT AREA. SOLDER CABLE OUTER CONDUCTOR TO BODY USING 60/40 SOLDER, SOLDER RINGS ARE RECOMMENDED. UNCLAMP CABLE REMOVE ASSEMBLY, CLEAN & INSPECT.



STEP 2
 CHECK ORIENTATION OF CENTER CONTACT SLOT (ADJUST IF REQD) FROM THE BOTTOM & REAR OF CONNECTOR. IF ALIGNED INSERT THE CABLE BOTTOMED INSIDE. INNER CONDUCTOR TO REST INSIDE SLOT.



STEP 4
 INSTALL PRESS CAP TOWARD CONNECTOR AND GENTLY PRESS UNTIL SEATED $+.001/- .004$.



SYM.	DESCRIPTION	DATE	APPR.	UNLESS OTHERWISE SPECIFIED:			DIMENSIONS ARE IN INCHES			SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
—	REL. NRN 31394	05/04	JMC	1) ALL DIMENSIONS ARE AFTER PLATING. 2) BREAK CORNERS & EDGES .005 R. MAX. 3) CHAM. 1st & LAST THDS. 4) SURFACE ROUGHNESS 63 / MIL-STD-10. 5) DIAS. ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 6) REMOVE ALL BURRS.			DECIMALS	TOLERANCES:	ANGULAR	
A	REV. DCN 31523	7/04	STW	DRAWN: VMJ 04/30/04			.X ±.030	FRACTIONAL	X° ±1°0'	
				CHECKED: JMC 05/01/04			.XX ±.015	±1/64	X°X' ±15'	DWG. NO. 300-12-007
				APPROVED: JMC 05/01/04			MATERIAL: N/A	FINISH: N/A	AREA: N/A	
							SIZE A	CAGE NO. 95077	SCALE N/A	