CONFIGURATION CONTROL LEVEL: 2

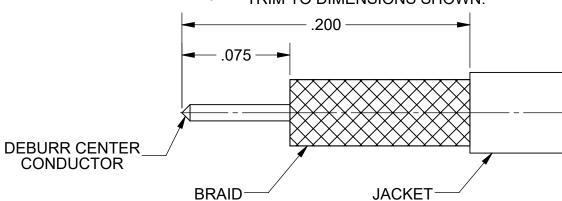
CONDUCTOR

CUI BASIC

REVISION HISTORY DESCRIPTION APPROVED 03/18 STW NRN 42137 REV. DCN 52627 06/14/23 STW

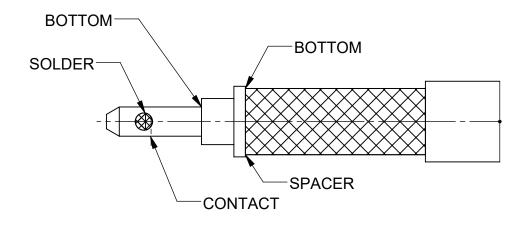
STEP 1:

- TIN DIP CABLE FIRST.
 - TRIM TO DIMENSIONS SHOWN.



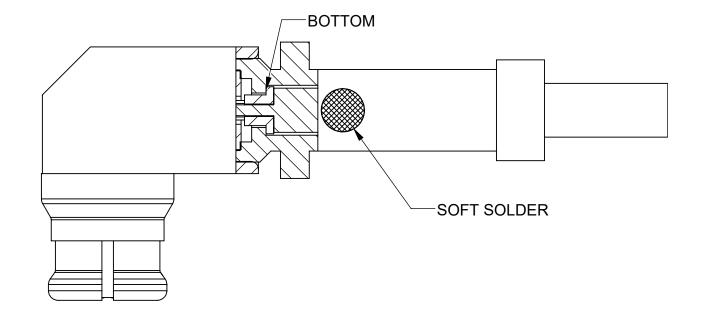
STEP 2:

- ASSEMBLE SPACER ONTO CABLE CONDUCTOR & BOTTOM AGAINST CABLE DIELECTRIC/BRAID, ASSEMBLE CONTACT ONTO CENTER CONDUCTOR AND BOTTOM AGAINST SPACER.
- SOLDER CONTACT TO CABLE.
- REMOVE EXCESS SOLDER FROM CONTACT O.D.



STEP 3:

- INSTALL CABLE INTO BODY, BOTTOM CABLE STOP AND SOFT SOLDER CABLE IN PLACE AS SHOWN.
- SLIDE SHRINK TUBING UP AGAINST BODY AND SHRINK IN PLACE.



MATERIAL:	N/A	DIMENSIONS ARE IN INCHES TOLERANCES:	UNLESS OTHERV	NISE S
		FRACTIONAL: ±1/64 ANGULAR: X* ±1*0' DECIMAL: .X ±.030	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: 5 ON COMMON CENTERS TO BE COWITHIN .004 T.I.R. 6) REMOVE ALL BURRS	
FINISH:	N/A			
SURFACE AREA:	N/A			
PROPRIETARY		PER ASME Y14.5M - 1994	DRAWN:	JMS (
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	CHECKED:	STW
		O	APPROVED:	STW
			E.M. SIMULATION:	N/A

NLESS OTHERWISE SPECIFIED MILLOU O HILLINWIDE SCEOIFIE

MINIMENSIONS ARE AFTER PLATING.

MI CORNERS & EDGES .005 R. MAX.

MI 1ST & LAST THREADS.

AGE ROUGHNESS 63 - MILLSTD-10.

S ON COMMON CENTERS TO BE CONCENTRIC

IN .004 T.IR.

DVE ALL BURRS MICROWAVE 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 TITLE: JMS 03/13/18 KED: STW 03/13/18

STW 03/13/18

BODY

SIZE DWG. NO. 300-12-064 SCALE: 4:1 SHEET 1 OF 1

1222-40077 USED ON: