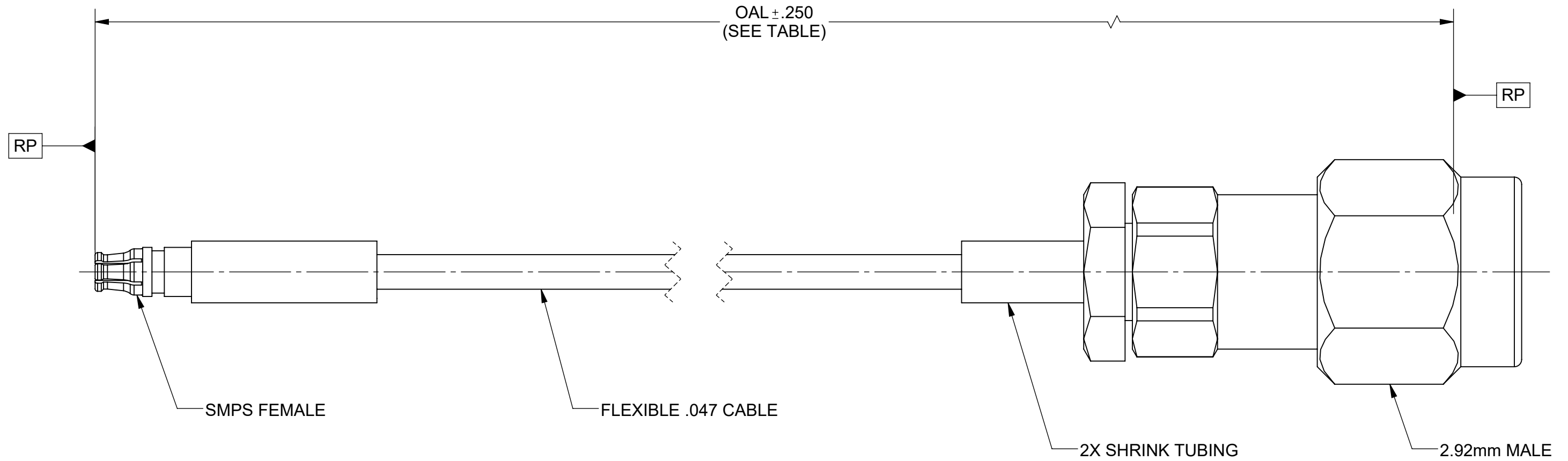


# PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 47435	05/23	SEE PDM



## COMPONENTS:

- CONNECTORS: SMPS FEMALE (3821-40029)  
 2.92mm MALE (SF1511-60069)
- CABLE: FLEXIBLE .047 CABLE (200-70-214 OR EQUIVALENT)
- SHRINK TUBING: M23053/5

## PERFORMANCE:

- IMPEDANCE: 50 OHMS  
 FREQ. RANGE: DC TO 40.0 GHZ.

SV P/N	OAL
7038-0600	12.000"
7038-0601	6.000"

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1'0''$ X'X' $\pm 15'$	UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	 www.svmicrowave.com TITLE: SMPS FEMALE TO 2.92mm MALE CABLE ASSEMBLY FOR .047 CABLE
FINISH: SEE NOTES	DECIMAL: X $\pm .030$ .XX $\pm .010$ .XXX $\pm .005$		
SURFACE AREA: N/A	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	DRAWN: SJ 05/10/23	SIZE DWG. NO. B 7038-0600-0601
<b>PROPRIETARY</b> 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: SEE PDM	SCALE: 6:1
		APPROVED: SEE PDM	SHEET 1 OF 1