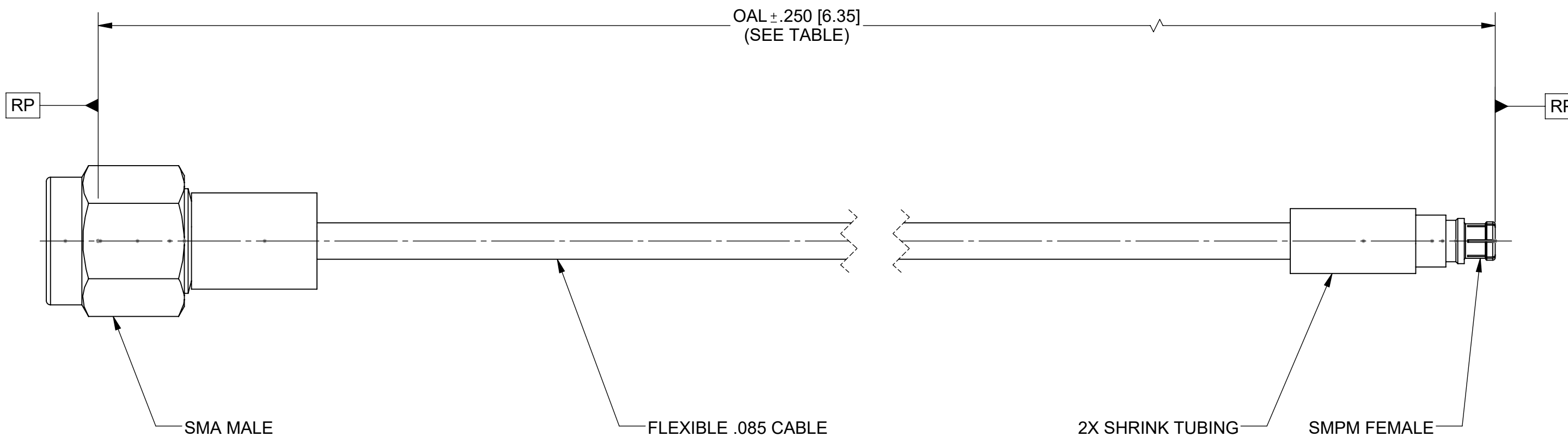


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 47483	05/23	SEE PDM



COMPONENTS:

- CONNECTORS: SMA MALE (SF2906-6002)
 SMPM FEMALE (3221-40006)
- CABLE: FLEXIBLE .085 CABLE (200-70-139)
- SHRINK TUBING: M23053/5

PERFORMANCE:

- IMPEDANCE: 50 OHMS
 FREQ. RANGE: DC TO 18.0 GHz.

SV P/N	OAL
7029-4051	9.843[250.000]
7029-4052	19.685[500.000]

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X'X' ±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	
FINISH: SEE NOTES	DECIMAL: X ±.030 .XX ±.010 .XXX ±.005		
SURFACE AREA: N/A	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	THIRD ANGLE PROJECTION	
PROPRIETARY 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.	DRAWN: SJ 05//26/23 CHECKED: SEE PDM APPROVED: SEE PDM	TITLE: SMA MALE TO SMPM FEMALE FOR FLEXIBLE Ø.085 CABLE ASSEMBLY SIZE DWG. NO. B 7029-4051-4052 SCALE: 4:1	SHEET 1 OF 1