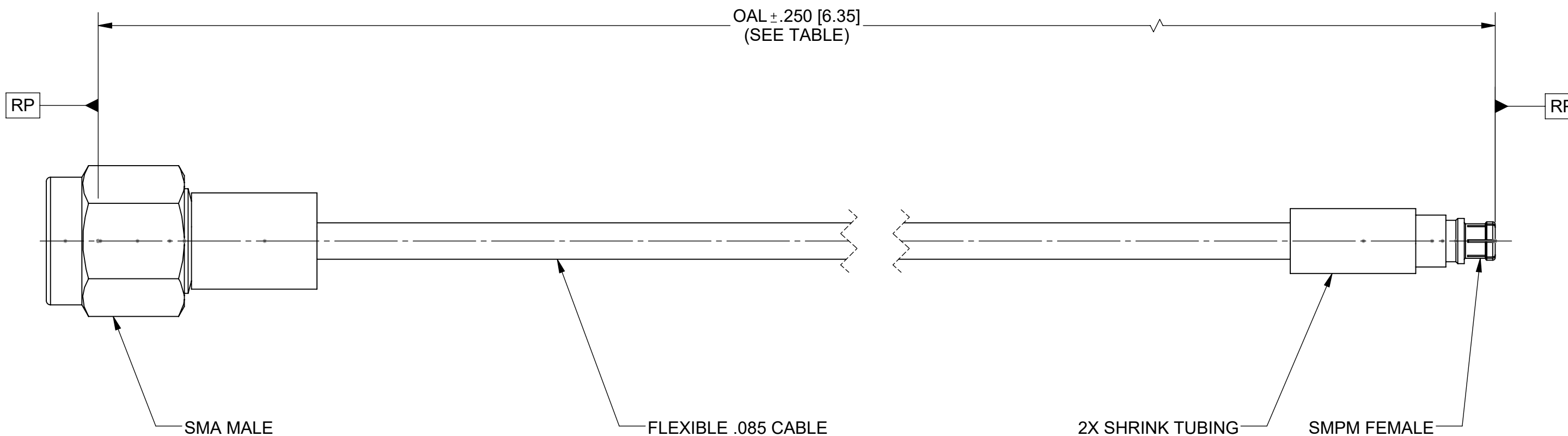


# PRODUCT DATA DRAWING

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




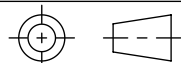
## COMPONENTS:

- 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	 Amphenol www.svmicrowave.com
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	TITLE: SMA MALE TO SMPM FEMALE FOR FLEXIBLE Ø.085 CABLE ASSEMBLY
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	SIZE DWG. NO. B 7029-4051-4052 SCALE: 4:1 SHEET 1 OF 1

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