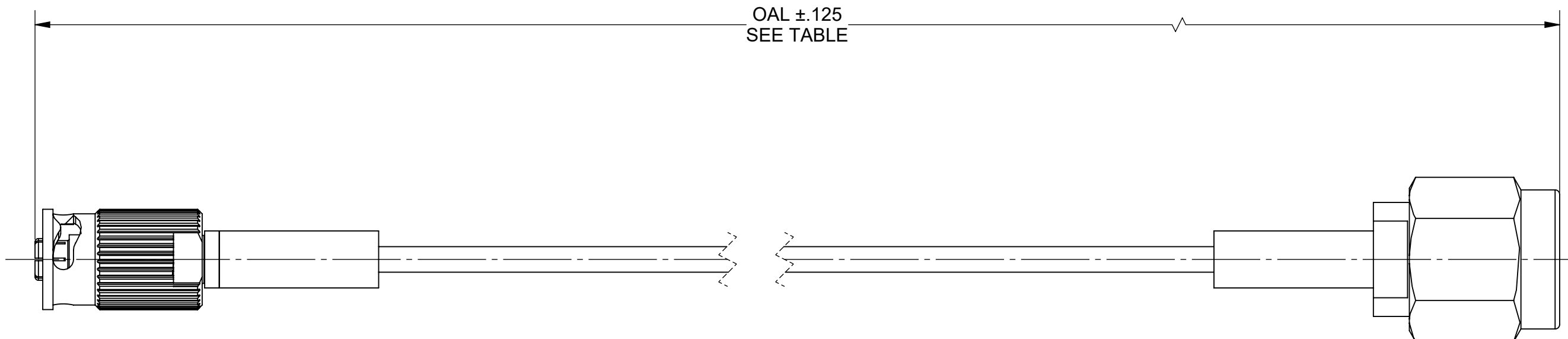


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 46897	07/22	SEE PDM
A	DCN 52784	07/23	



COMPONENTS:

- CONNECTORS: SMPM FEMALE QUATER BACK (3221-60003)
SMA MALE PLUG (SF2911-60172)
- CABLE: FLEXIBLE .047 CABLE (200-70-479)
- SHRINK TUBING: M23053/5-103-0 (BLACK)

PERFORMANCE:

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

SV P/N	OAL
7032-8546	24.000"
7032-8547	12.000"
7032-8548	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	 TITLE: SMPM FEMALE QB CONNECTOR TO SMA MALE PLUG FOR FLEXIBLE .047 CABLE ASSEMBLY SIZE DWG. NO. B 7032-8546-8548
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		
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.	THIRD ANGLE PROJECTION 	DRAWN: BFB 09/30/21	
		CHECKED: SEE PDM	
		APPROVED: SEE PDM	
		SCALE: 4:1	SHEET 1 OF 1