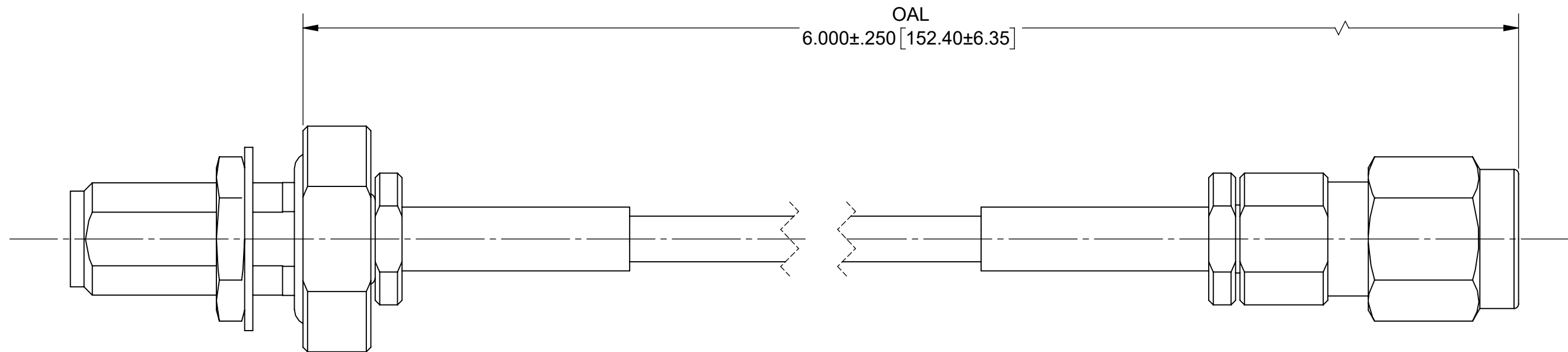


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 45603	02/21	SEE PDM
A	DCN 51631	05/22	



MATERIAL:


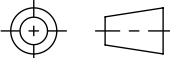
CONNECTORS: 2.92mm FEMALE IP68 (1521-60189)
2.92mm MALE (SF1511-60071)

CABLE: T-FLEX 405 (200-70-139)

STRAIN RELIEF: M23053/5

PERFORMANCE:

IMPEDANCE: 50 OHMS
FREQ. RANGE: DC TO 38.0 GHz.

MATERIAL: PER BOM	DIMENSIONS ARE IN INCHES TOLERANCES:	UNLESS OTHERWISE SPECIFIED	 www.svmicrowave.com
FINISH: PER BOM	FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$ X°X' $\pm 15'$ DECIMAL: X $\pm .030$.XX $\pm .010$.XXX $\pm .005$	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.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 6) REMOVE ALL BURRS	
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.	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994 THIRD ANGLE PROJECTION 	DRAWN: JPM 02/11/21 CHECKED: SEE PDM APPROVED: SEE PDM E.M. SIMULATION: N/A	TITLE: 2.9MM STR. IP68 BLKHD F TO 2.9MM STR. M TFLX 405 CABLE ASSEMBLY SIZE DWG. NO. B 7015-1074.PDD SCALE: 4:1