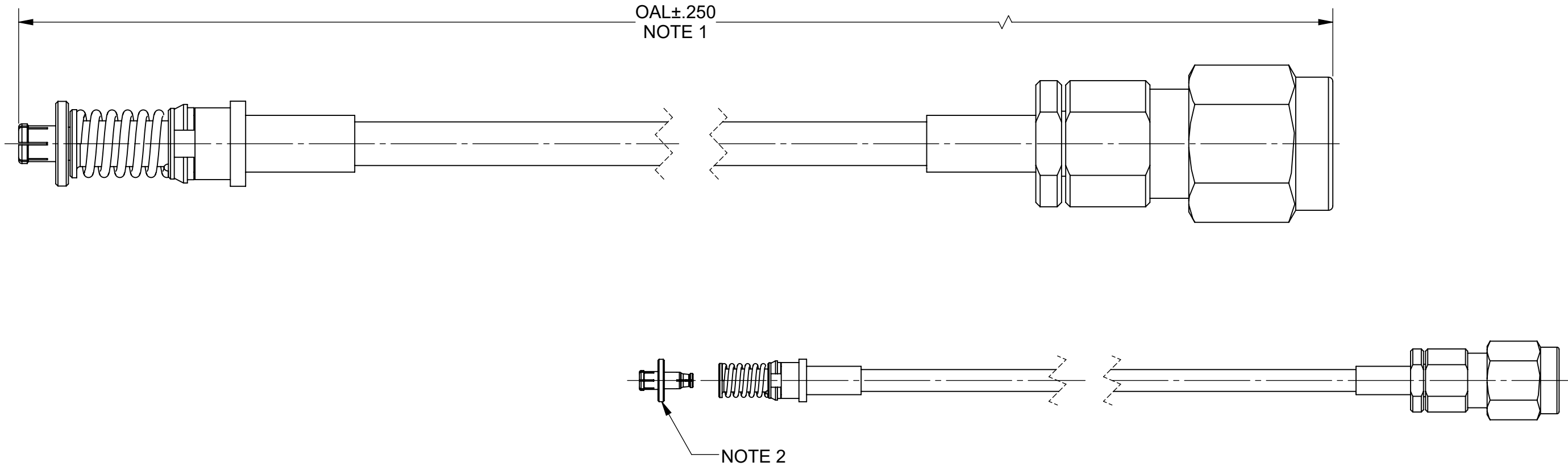


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 47741	7/18	STW
A	DCN 49418	10/19	STW
B	DCN 49776	04/20	STW



MATERIAL:

CONNECTORS: SMPM COMPRESSIBLE FEMALE (3221-40066)
SVK (2.92mm) STRAIGHT PLUG (SF1511-60071)


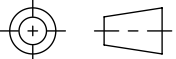
CABLE: T - FLEX 405

SHRINK TUBING: M23054/5

- NOTES:
- PART NUMBERS TO BE 7032-7435-XXX (XXX TO BE LENGTH "L"). FOR EXAMPLE, 7032-7435-120 WILL CORRESPOND TO AN OAL OF 12.000".
 - ADAPTER SHIPPED SEPARATE WITH CABLE ASSEMBLY. CABLE WILL MEET OAL WHEN ADAPTER IS MATED TO THE CONNECTOR.
 - ASSEMBLY INSTRUCTIONS TO BE SHIPPED WITH EACH ORDER OF CABLES.

PERFORMANCE:

IMPEDANCE: 50 OHMS
FREQ. RANGE: DC TO 40.0 GHz.

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:	UNLESS OTHERWISE SPECIFIED	<div> svmicrowave.com</div> <div>TITLE: SMPM COMPRESSIBLE FEMALE TO SVK STRAIGHT PLUG FOR Ø.085 CABLE</div>	
FINISH:	N/A	FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$ X°X' $\pm 15'$	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		
SURFACE AREA:	N/A	DECIMAL: .X $\pm .030$.XX $\pm .010$.XXX $\pm .005$	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	SIZE DWG. NO. B 7032-7435-XXX	
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: MKK 7/25/18	SCALE: 4:1	
			CHECKED: STW 7/25/18 APPROVED: STW 7/25/18		

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