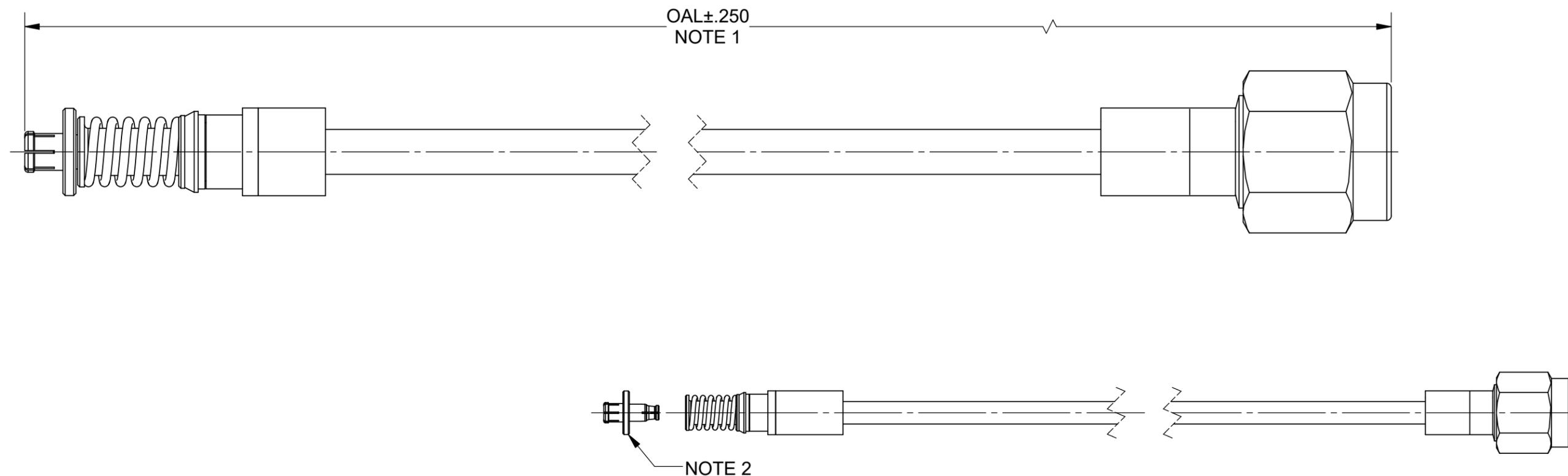


# PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 47739	7/18	STW
A	DCN 49418	10/19	STW



**MATERIAL:**

CONNECTORS: SMPM COMPRESSIBLE FEMALE (3221-40066)  
SMA PLUG SOLDER ON (SF2906-6002)

CABLE: TFLX405

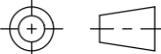
SHRINK TUBING: M23053/5

**PERFORMANCE:**

IMPEDANCE: 50 OHMS  
FREQ. RANGE: DC TO 18.0 GHZ.

**NOTES:**

- PART NUMBERS TO BE 7032-7434-XXX (XXX TO BE LENGTH "L"). FOR EXAMPLE, 7032-7434-120 WILL CORRESPOND TO AN OAL OF 12.000".
- ADAPTER SHIPPED SEPARATE WITH CABLE ASSEMBLY. CABLE WILL MEET OAL WHEN ADAPTER IS MATED TO CONNECTOR.
- ASSEMBLY INSTRUCTIONS TO BE SHIPPED WITH EACH ORDER OF CABLES.

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	 <p>Amphenol www.svmicrowave.com</p>
FINISH: N/A	DECIMAL: X ±.030 .XX ±.010 .XXX ±.005	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	
SURFACE AREA: N/A	THIRD ANGLE PROJECTION	DRAWN: MKK 7/25/18	TITLE: SMPM COMPRESSIBLE FEMALE TO SMA PLUG Ø.085 CABLE ASSEMBLY
<p><b>PROPRIETARY</b></p> <p>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.</p>		CHECKED: STW 7/25/18	SIZE DWG. NO. <b>B</b> 7032-7434-XXX
		APPROVED: STW 7/25/18	SCALE: 4:1 SHEET 1 OF 1

# Mouser Electronics

Authorized Distributor

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