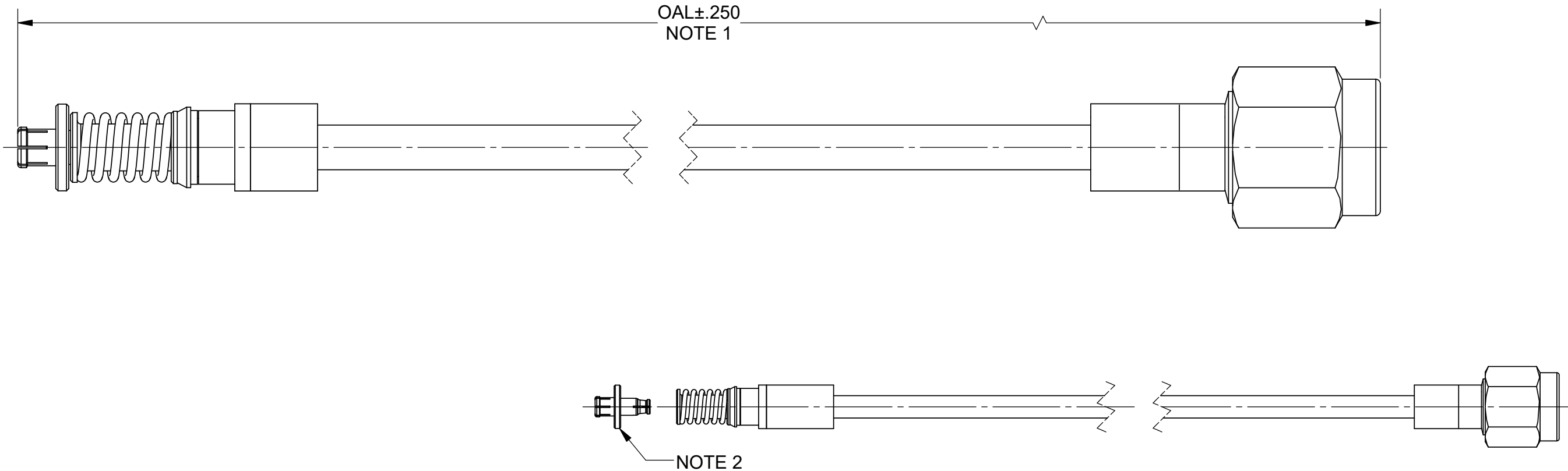


PRODUCT DATA DRAWING

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



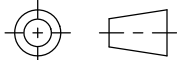
MATERIAL:

- 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:		UNLESS OTHERWISE SPECIFIED		Amphenol www.svmicrowave.com		
FINISH:	N/A	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±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		TITLE: SMPM COMPRESSIBLE FEMALE TO SMA PLUG Ø.085 CABLE ASSEMBLY		
SURFACE AREA:	N/A	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005						
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: MKK 7/25/18		SIZE DWG. NO.		
				CHECKED: STW 7/25/18		7032-7434-XXX		
APPROVED: STW 7/25/18				SCALE: 4:1		SHEET 1 OF 1		