

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 45757	04/21	SEE PDM
A	DCN 50729	04/21	

PRODUCT DATA DRAWING

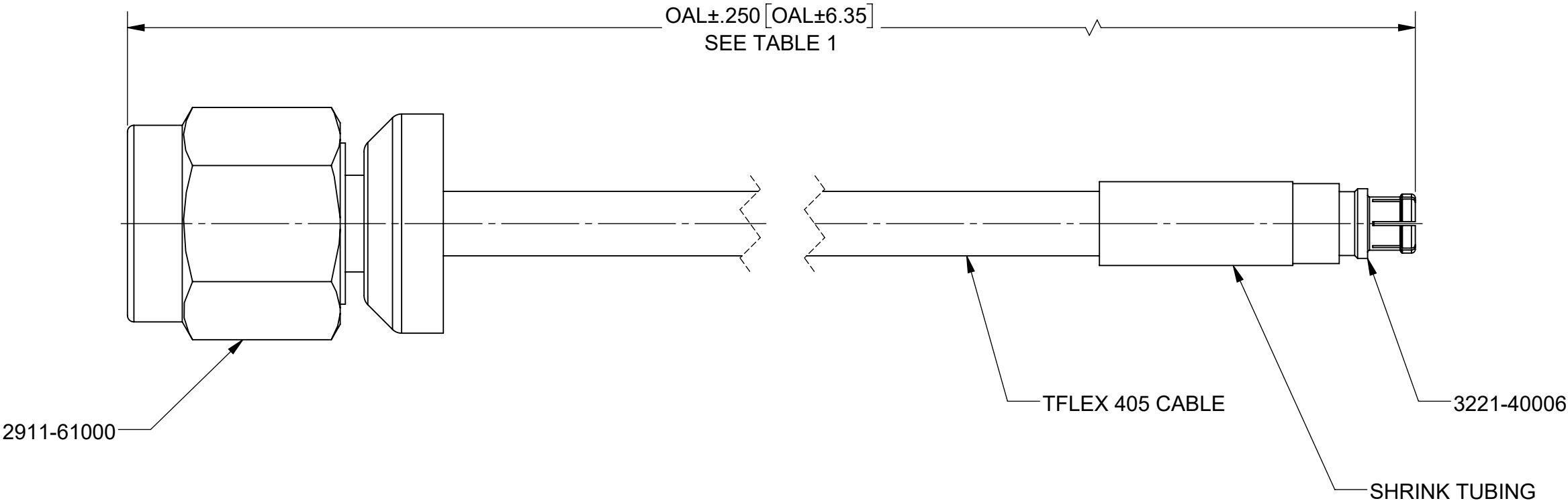
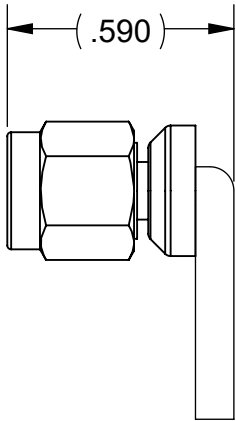


TABLE 1

SV P/N	OAL
7029-3639	6.000"
7029-3640	12.000"

MATERIAL:


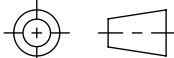
CONNECTORS: 2911-61000 (SMA STRAIGHT MALE LOPRO RF)
3221-40006 (SMPM STRAIGHT FEMALE)

CABLE: 200-70-139 (TFLEX 405 HF CABLE)

SHRINK TUBING: M23053/5 OR EQUIVALENT

PERFORMANCE:

IMPEDANCE: 50 OHMS
FREQ. RANGE: DC TO 18 GHz

MATERIAL:	PER BOM	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15' DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	UNLESS OTHERWISE SPECIFIED 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		<div> www.svmicrowave.com</div> <div>TITLE: SMA STR. M TO SMPM STR. F TFLEX405 LOPRO RF CABLE ASSEMBLY</div>
FINISH:	PER BOM		DRAWN:	TSW 04/20/21	
<div>PROPRIETARY</div> <div>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.</div>			CHECKED:	SEE PDM	
		THIRD ANGLE PROJECTION		APPROVED:	SEE PDM
		<div></div>		E.M. SIMULATION:	N/A
				SIZE DWG. NO.	<div>B7029-3639-3640.PDD</div>
				SCALE: 5:1	SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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