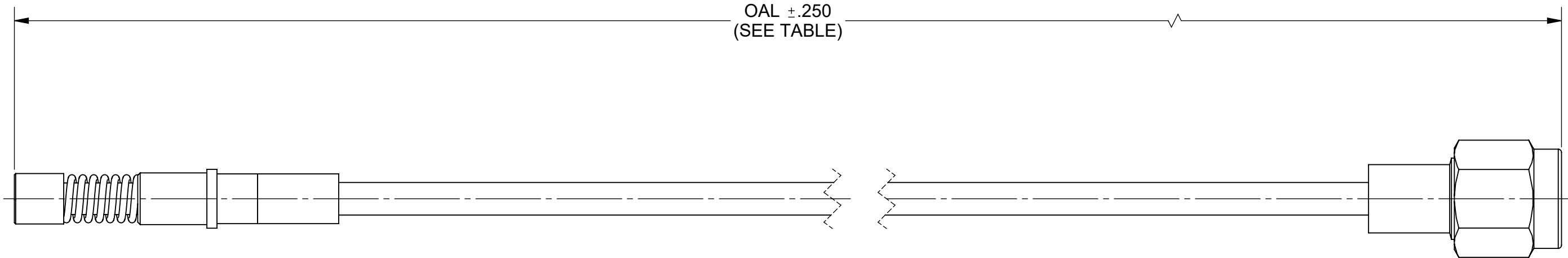


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 44387	11/19	SEE PDM
A	DCN 51649	05/22	



MATERIAL:

CONNECTORS: SMPM (SIZE 12) D38999 SOCKET CONTACT (SF3211-6004)
SMA PLUG (SF2906-6002)

CABLE: T-FLEX 405

SHRINK TUBING: M23053/5

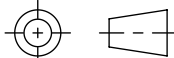
PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz

NOTE:
1. ALL SOCKET CONTACTS DESIGNED FOR SERIES I, III OR IV.

SV P/N	OAL
7093-0176	6.000
7093-0177	12.000

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$ X°X' $\pm 15'$ DECIMAL: .X $\pm .030$.XX $\pm .010$.XXX $\pm .005$ INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	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	 www.svmicrowave.com TITLE: SMPM (SIZE 12) D38999 SOCKET CONTACT TO SMA MALE FOR Ø.085 T-FLEX 405 CABLE ASSEMBLY		
FINISH:	SEE NOTES					
SURFACE AREA:	N/A			SIZE	DWG. NO.	7093-0176-0177
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		THIRD ANGLE PROJECTION		DRAWN:	SJ 11/08/19	SCALE: 3:1
		CHECKED:	SEE PDM			
		APPROVED:	SEE PDM			