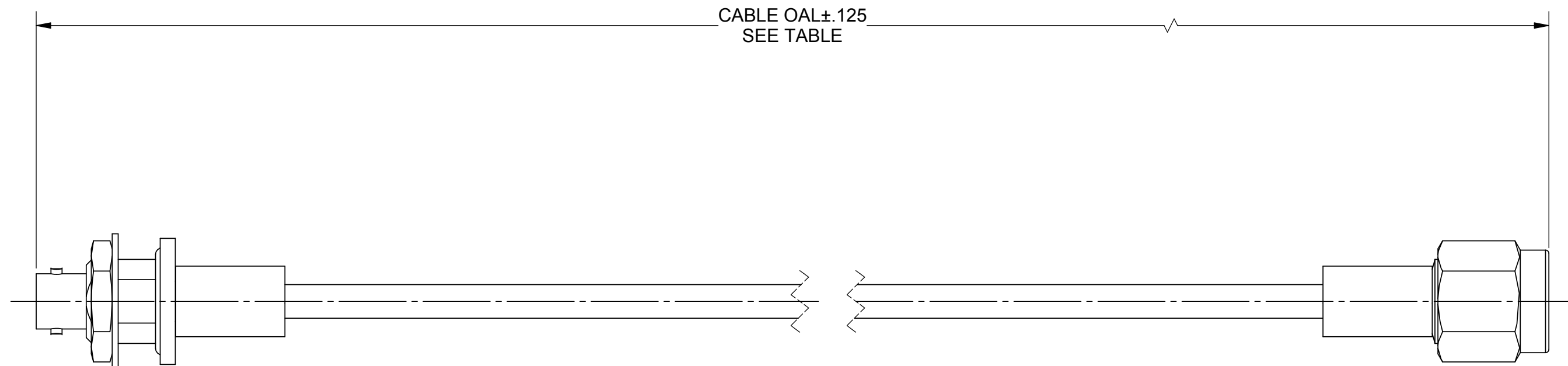


# PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 42535	07/16	STW



**MATERIAL:**

CONNECTORS: SMP QB BULKHEAD (1211-66237)  
SMA STRAIGHT PLUG (SF2906-6002)


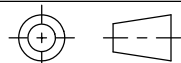
CABLE: T-FLEX 405 CABLE (200-70-139)

SHRINK TUBING: M23053/5 (BLACK)

**PERFORMANCE:**

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

SV P/N	CABLE OAL
7012-1086	6.00"
7012-1087	12.00"

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	 Amphenol 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
FINISH: SEE NOTES	DECIMAL: X ±.030 .XX ±.010 .XXX ±.005		
SURFACE AREA: N/A	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	TITLE: SMP QB BULKHEAD TO SMA PLUG T-FLEX 405 CABLE ASSEMBLY SIZE: B CAGE CODE: 95077 DWG. NO.: 7012-1086-1087 SCALE: 3:1	SHEET 1 OF 1
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: MAL 07/22/16		APPROVED: STW 07/22/16	
CHECKED: STW 07/22/16		APPROVED: STW 07/22/16	