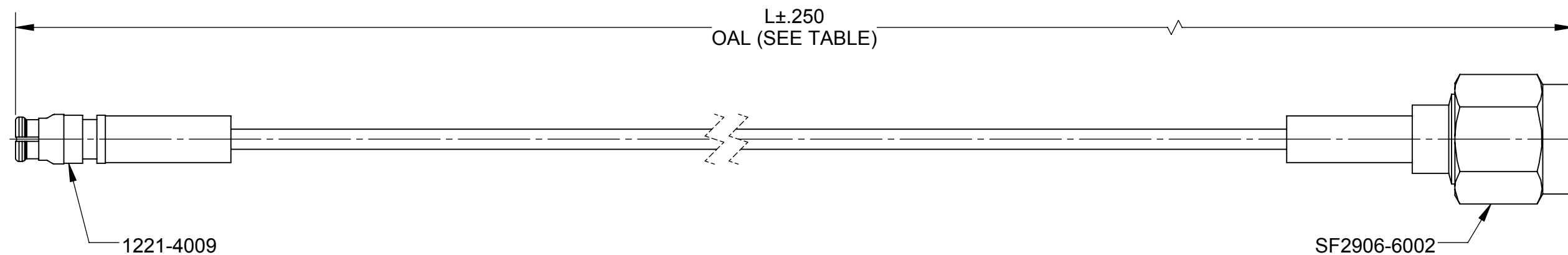


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 46701	08/17	GPF

# PRODUCT DATA DRAWING



**MATERIAL:**

CONNECTORS: SMP STRAIGHT FEMALE (1221-4009)  
SMA STRAIGHT MALE (SF2906-6002)

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

SHRINK TUBING: M23053/5

**PERFORMANCE:**

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHZ

SV P/N	L (OAL)
7012-1321	6.000"
7012-1322	12.000"
7012-1323	24.000"

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	DRAWN: VB 08/04/17 CHECKED: GPF 08/04/17 APPROVED: GPF 08/04/17	TITLE: SMP FEMALE TO SMA MALE FOR .085 CABLE ASSEMBLY SIZE B CAGE CODE 95077 DWG. NO. 7012-1321-1323
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 		