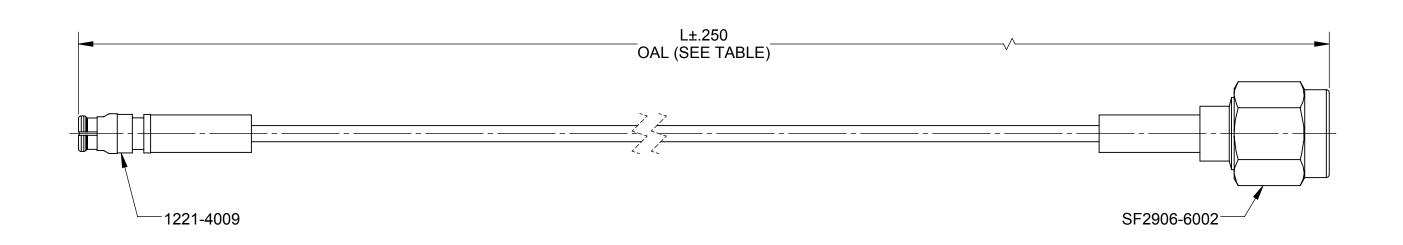
PRODUCT DATA DRAWING

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



## **MATERIAL**:

**ROHS COMPLIANT** 

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

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

SHRINK TUBING: M23053/5

**PERFORMANCE:** 

50 OHMS IMPEDANCE:

FREQ. RANGE: DC TO 18.0 GHZ

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AR	<sup>EA:</sup> N/A
	PROPRIETARY
IS THE SOLE P ANY REPRODU WITHOUT THE	TION CONTAINED IN THIS DRAWING ROPERTY OF SV MICROWAVE, INC. ICTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF IE, INC IS PROHIBITED.

DIMENSIONS ARE IN INCHES TOLERANCES:		
FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'		
DECIMAL: .X ±.030		
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		

FRACTIONAL: ±1/64 ANGULAR: X* ±1*0'  X*X' ±15'  DECIMAL: X ±.030	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
THIRD ANGLE PROJECTION	DRAWN: VB 08/04/1
	CHECKED: GPF 08/04/
	APPROVED: GPF 08/04/

UNLESS OTHERWISE SPECIFIED

VB 08/04/17

GPF 08/04/17

GPF 08/04/17

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

	Amphenol	
	MICDOWAVE	
	MICROWAVE	
2	400 Centrepark West Drive, Suite 100	
	West Palm Beach, FL 33409	

SMP FEMALE TO SMA MALE FOR .085 CABLE ASSEMBLY

SIZE <b>B</b>	95077	DWG. NO. 7012-132	21-1323
SCALE: 1:1			SHEET 1 OF

## **Mouser Electronics**

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