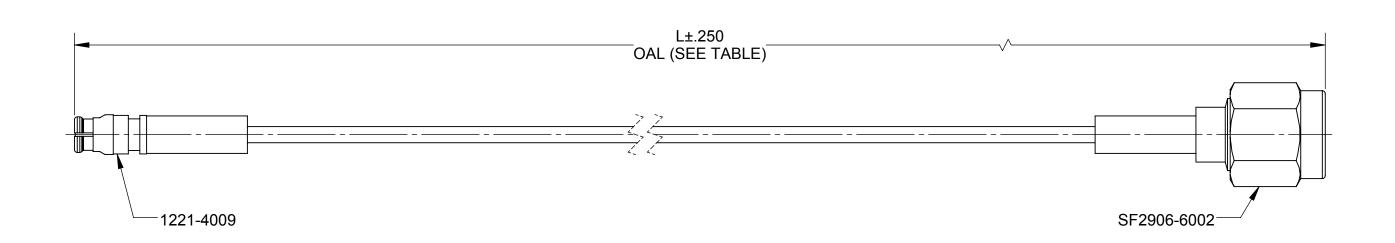
PRODUCT DATA DRAWING

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



MATERIAL:

ROHS COMPLIANT

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

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AR	EA: N/A
	PROPRIETARY
IS THE SOLE F ANY REPRODI WITHOUT THE	TION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. JCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF VE. INC IS PROHIBITED.

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	

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	7
THIRD ANGLE PROJECTION	
4 1	

UNLESS	OTHERWISE SPECIFIED
1) ALL DIMENSION	NS ARE IN INCHES [MILLIMETERS] NS ARE AFTER PLATING.

SV P/N

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

	7711211012722201110	
JECTION	DRAWN:	VB 08/04/17
	CHECKED:	GPF 08/04/17
	APPROVED:	GPF 08/04/17

7012-1321	6.000"
7012-1322	12.000"
7012-1323	24.000"
	Amphenol

L (OAL)

Amphenol
MICROWAVE
2400 Centrepark West Drive, Suite 100
West Palm Beach, FL 33409

SMP FEMALE TO SMA MALE FOR .085 CABLE ASSEMBLY

SIZE CAGE CODE DWG. NO. 7012-1321-1323

SCALE: 1:1 SHEET 1 OF 1