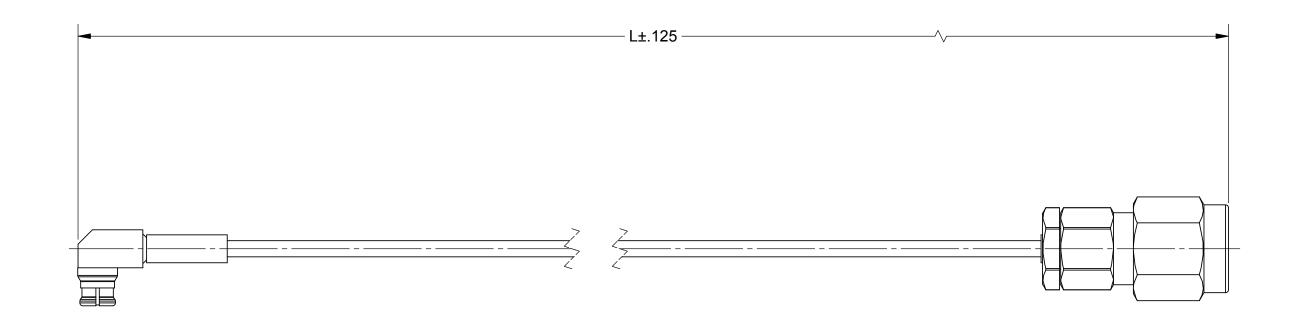
## ROHS COMPLIANT PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 40682	06/16	STW



## **MATERIAL**:

SMP FEMALE CONNECTOR: 1222-4004

2.92MM MALE CONNECTOR: SF1511-60069

200-70-214 STANDARD FLEXTRA CABLE:

M23053/5 (BLACK) SINGLE WALL TUBING:

## PERFORMANCE:

IMPEDANCE: FREQ. RANGE: 50 OHMS

DC TO 26.5 GHz VSWR: 1.39:1, DC TO 26.5 GHz

INSERTION LOSS: SEE TABLE

	TABLE I		
SV P/N	L (IN)	INSERTION LOSS dB MAX.	
7012-1066	6.00	1.52	
7012-1067	12.00	2.62	

STW 06/16/16

STW 06/16/16

	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 PER ASME Y14.5M - 1994			
NG	THIRD ANGLE PROJECTION			

	DRAWN:	MAL 06/16/1
°0' 5'	1) ALL DIMENSIONS ARE IN 2) ALL DIMENSIONS ARE AI 3) BREAK CORNERS & EDC 4) CHAM. 1ST & LAST THE 5) SURFACE ROUGHNESS 6) DIA: SO N COMMON CEN WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	INCHES [MILLIMETERS] FTER PLATING. SES .005 R. MAX. FADS. 63-MIL-STD-10.
3:	LINI EGG OTHE	RWISE SPECIFIED

CHECKED:

APPROVED:

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

SMP FEMALE TO 2.92MM MALE Ø.047 CABLE ASSEMBLY

	CIZE	CAGE CODE	DMC	NO	
	B	95077	DVVG.	<sup>NO.</sup> 7012-106	66-1067
;	SCALE: 3:1				SHEET 1 OF