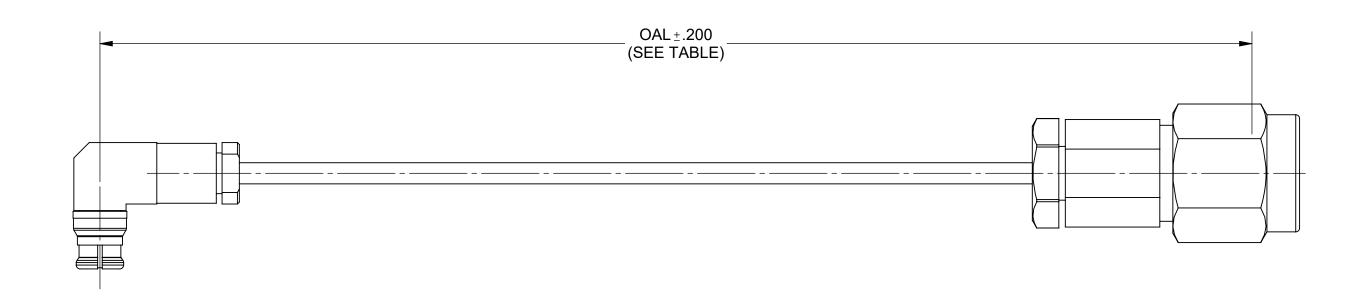
## PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
-	NRN 46875	07/22		
			SEE PDM	



**MATERIAL**:

CONNECTORS: SMP R/A FEMALE (1222-40094)

SMA MALE (SF2911-60966)

CABLE: Ø.047 SUPERFLEX CABLE

SHRINK TUBING: M23053/5

PERFORMANCE:

IMPEDANCE: 50 OHMS FREQ. RANGE: DC TO 26.5 GHz.

MATERIAL: SEE NOTES
FINISH: SEE NOTES

SURFACE AREA: N/A

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.

DIMENSIONS ARE IN INCHES TOLERANCES:

FRACTIONAL: ±1/64 ANGULAR: X\* ±1\*0'
X\*X' ±15'

DECIMAL: X +0.30

DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION			
<b>(</b>	+		

## UNLESS OTHERWISE SPECIFIED

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
2) ALL DIMENSIONS ARE AFTER PLATING.
3) BREAK CORNERS & EDGES. JOS F. 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.J.R.

5) SURFACE ROUGHNESS 6: 6) DIA.'S ON COMMON CENT WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	3-MIL-STD-10. ERS TO BE CONCENTI
DD AMAN.	KDD 07/

7) REMOVE ALL BURRS				
DRAWN:	KRR 07/21/22			
CHECKED:	SEE PDM			
APPROVED:	SEE PDM			

5	Amphenol
7012-2007	6.000"
7012-2006	3.000"

OAL

TITLE: SMP FEMALE R/A TO SMA
MALE CABLE ASSEMBLY FOR

SV P/N

MALE CABLE ASSEMBLY FOR

047 SUPERFLEX CABLE

SIZE | DWG. NO. 7042, 2006, 2007

SCALE: 4:1 SHEET 1 OF 1