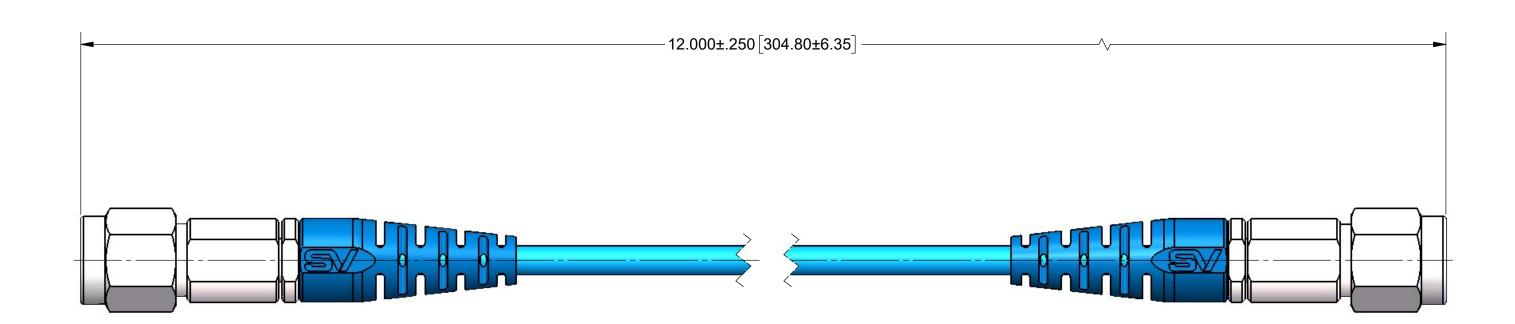
## **PRODUCT DATA DRAWING**

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 46817	06/22	
			SEE PDM



**MATERIAL**:

STR. M SMA FOR SV87LL CABLE (2911-61020) **CONNECTORS:** 

SV87LL FLEXIBLE CABLE (200-70-363) CABLE:

STRAIN RELIEF: SILICONE RUBBER 80A (220-70-149)

**PERFORMANCE:** 

IMPEDANCE: 50 OHMS

DC TO 18.0 GHz. FREQ. RANGE:

1.5:1 MAX DC TO 18.0GHz VSWR:

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES

SURFACE AREA: N/A

### **PROPRIETARY**

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## 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

# THIRD ANGLE PROJECTION

#### 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

DRAWN: JPM 06/02/22 CHECKED: SEE PDM APPROVED: SEE PDM

MICROWAVE

SMA STR. M TO SMA STR. M **SV87LL CABLE ASSEMBLY** 

SIZE DWG. NO. 7029-3821