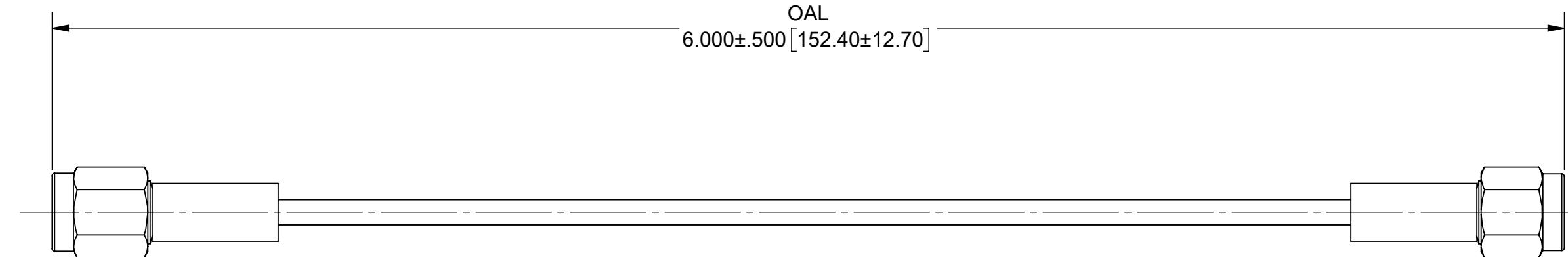


REV	DESCRIPTION	DATE	APPROVED
-	NRN 44706	03/20	BNK

## PRODUCT DATA DRAWING

**MATERIAL:****CONNECTORS:**KEYED SMA MALE (SEE TABLE I)  
SMA MALE (SF2906-6002)**CABLE:**

T-FLEX 405 (200-70-139)

**STRAIN RELIEF:**

M23053/5

**PERFORMANCE:****IMPEDANCE:  
FREQ. RANGE:**50 OHMS  
DC TO 18.0 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 ±.030

.XX ±.010

.XXX ±.005

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

THIRD ANGLE PROJECTION

DRAWN: JPM 03/30/20

CHECKED: BNK 03/30/20

APPROVED: BNK 03/30/20

UNLESS OTHERWISE SPECIFIED

1) ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)

2) ALL DIMENSIONS ARE AFTER PLATING.

3) BREAK CORNERS &amp; EDGES .005 R. MAX.

4) CHAM. 1ST &amp; LAST THREADS.

5) SURFACE ROUGHNESS 63 MIL-STD-10.

6) DIA'S ON COMMON CENTERS TO BE CONCENTRIC  
WITHIN .005 T.I.R.

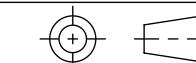
7) REMOVE ALL BURRS

**SV** MICROWAVE  
Amphenol  
www.svmicrowave.com

TITLE: KEYED SMA STR. M TO SMA  
STR. M TFLEX405 CABLE  
ASSEMBLY

SIZE DWG. NO.

7029-3412-3415



SCALE: 2:1

SHEET 1 OF 1

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