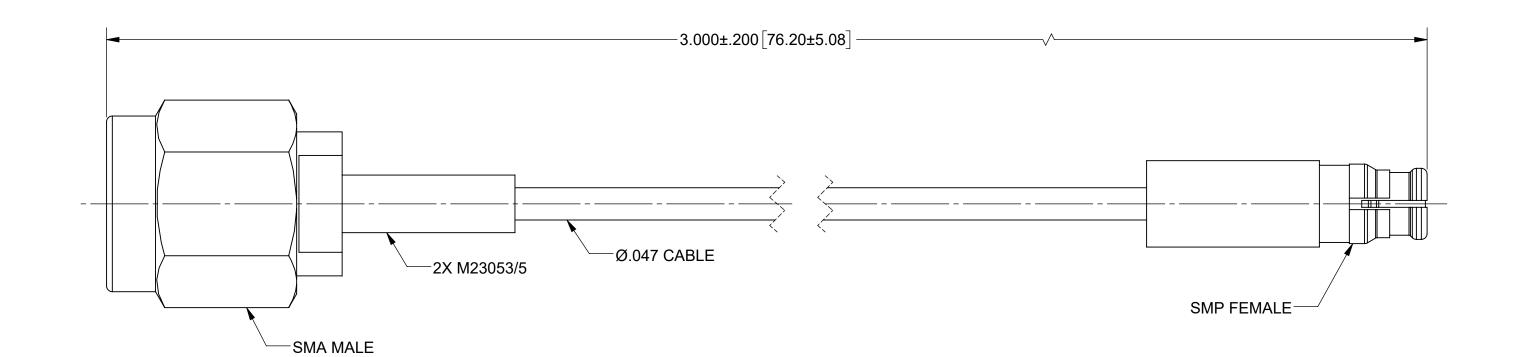
## PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
01	PRELIMINARY	01/22		
02	PRELIMINARY	04/22	SEE PDM	



## MATERIAL:

SMA MALE (SF2911-60172) SMP FEMALE (1221-4010) **CONNECTORS**:

FLEXIBLE Ø.047 CABLE (200-70-214) CABLE:

SHRINK TUBING: M23053/5

**PERFORMANCE:** 

IMPEDANCE: FREQ. RANGE: 50 OHMS DC TO 18 GHz.

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AREA	.: Ν/Δ

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 A	RE IN IN	CHES TOLERANG	CES:
FRACTIONAL:	±1/64	ANGULAR: X° X°X'	
DECIMAL: .X	±.030	^ ^	± 13

.XX ±.010 .XXX ±.005

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

HIRD ANGLE PROJECTION	ON
♠ ← →	

## 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: SRM 01/25/22 CHECKED: SEE PDM APPROVED: SEE PDM

MICROWAVE

SMA MALE TO SMP FEMALE Ø.047 CABLE ASSEMBLY

SIZE DWG. NO. 7029-3772