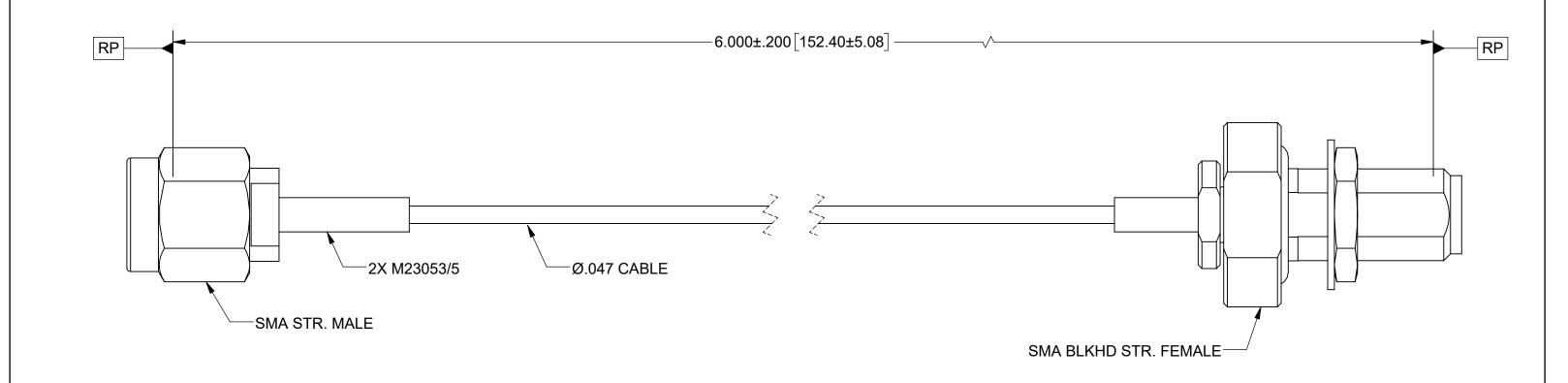
PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
01	PRELIMINARY	03/21	
			SEE PDM



MATERIAL:

CONNECTORS:

SMA STR. MALE (SF2911-60172) SMA BULKHEAD STR. FEMALE (2921-61620)

CABLE: CONFORMABLE Ø.047 CABLE

SHRINK TUBING: M23053/5

PERFORMANCE:

IMPEDANCE: 50 OHMS FREQ. RANGE: DC TO 18.0 GHz.

1.40:1 MAX. DC TO 18.0 GHz. 1.36dB MAX. DC TO 18.0 GHz. VSWR: INSERTION LOSS:

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: JLP 03/02/21 CHECKED: SEE PDM APPROVED: SEE PDM

MICROWAVE

TITLE: SMA MALE TO SMA BLKHD **FEMALE CONFORMABLE** CABLE ASSEMBLY

SIZE DWG. NO. В

7029-3579