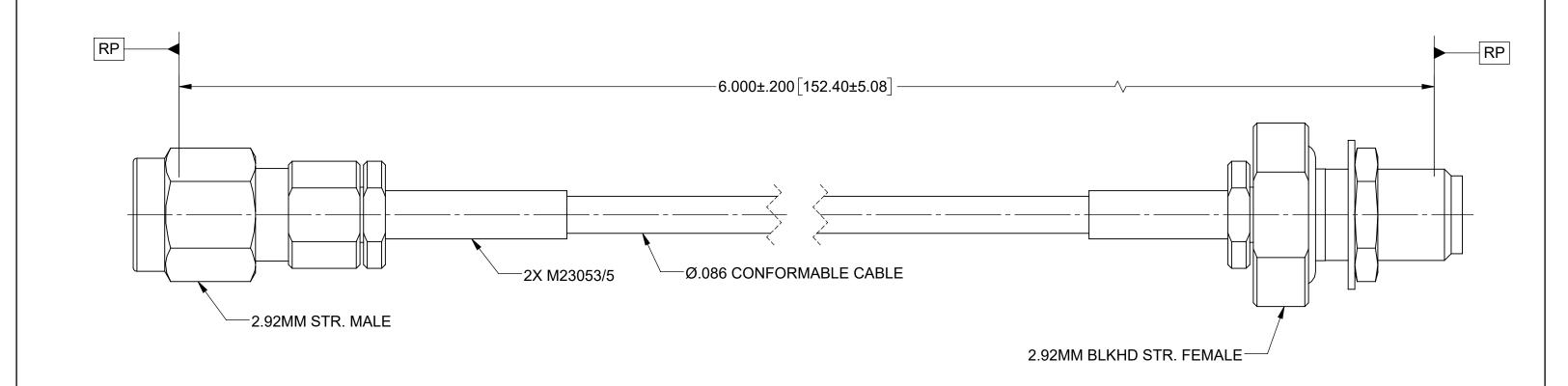
PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
01	PRELIMINARY	02/21	
			SEE PDM



MATERIAL:

CONNECTORS:

2.92MM STR. MALE (SF1511-60071) 2.92MM BULKHEAD STR. FEMALE (SF1521-60025)

CABLE: Ø.086 CONFORMABLE CABLE

SHRINK TUBING: M23053/5

PERFORMANCE:

IMPEDANCE: 50 OHMS FREQ. RANGE: DC TO 40.0 GHz.

1.40:1 MAX. DC TO 18.0 GHz. 1.60:1 MAX. DC TO 40.0 GHz. VSWR:

INSERTION LOSS: 1.47dB MAX. DC TO 40.0 GHz.

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				
(+)				

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. 15T & LAST THREADS. 5) SURFACE ROUGHNESS 63. MILLSTD-10. 6) DIA: S. ON COMMON CENTERS TO BE CONCENTRIC

SRM 02/11/21 DRAWN: CHECKED: SEE PDM APPROVED: SEE PDM



SMA MALE TO SMA BLKHD FEMALE Ø.086 CONFORMABLE **CABLE ASSEMBLY**

7015-1078 В SCALE: 4:1