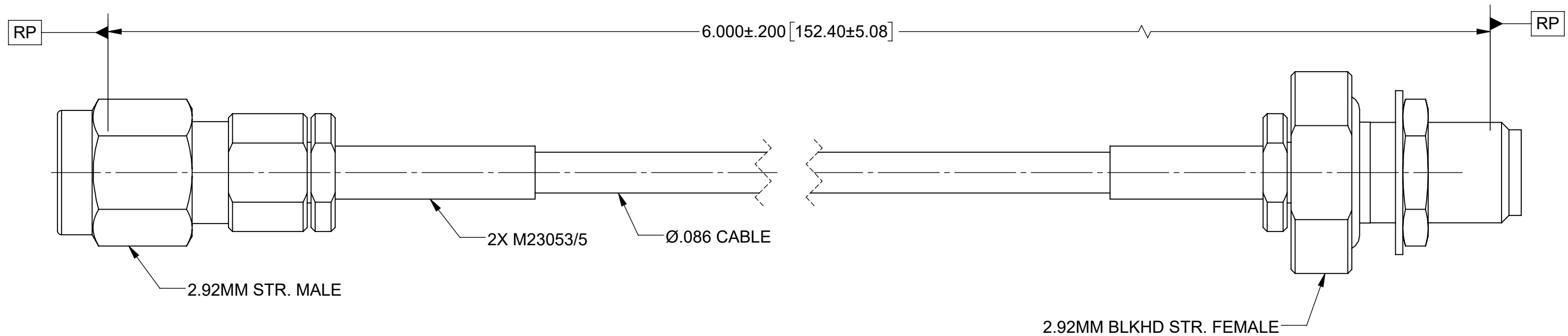


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 45466	01/21	ELA

PRODUCT DATA DRAWING



MATERIAL:


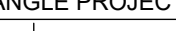
CONNECTORS: 2.92MM STR. MALE (SF1511-60071)
2.92MM BULKHEAD STR. FEMALE (SF1521-60025)

CABLE: FLEXIBLE Ø.086 CABLE

SHRINK TUBING: M23053/5

PERFORMANCE:

IMPEDANCE: 50 OHMS
FREQ. RANGE: DC TO 40.0 GHz.
VSWR: 1.40:1 MAX. DC TO 18.0 GHz.
1.60:1 MAX. DC TO 40.0 GHz.
INSERTION LOSS: 1.47dB MAX. DC TO 40.0 GHz.

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1'0" X°X' ±15'	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	 www.svmicrowave.com	
FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005		TITLE: SMA MALE TO SMA BLKHD FEMALE Ø.086 CABLE ASSEMBLY	
SURFACE AREA:	N/A	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		SIZE DWG. NO. B 7015-1065	
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.		THIRD ANGLE PROJECTION 	DRAWN: SRM 11/24/20 CHECKED: STW 11/24/20 APPROVED: STW 11/24/20	SCALE: 4:1	SHEET 1 OF 1