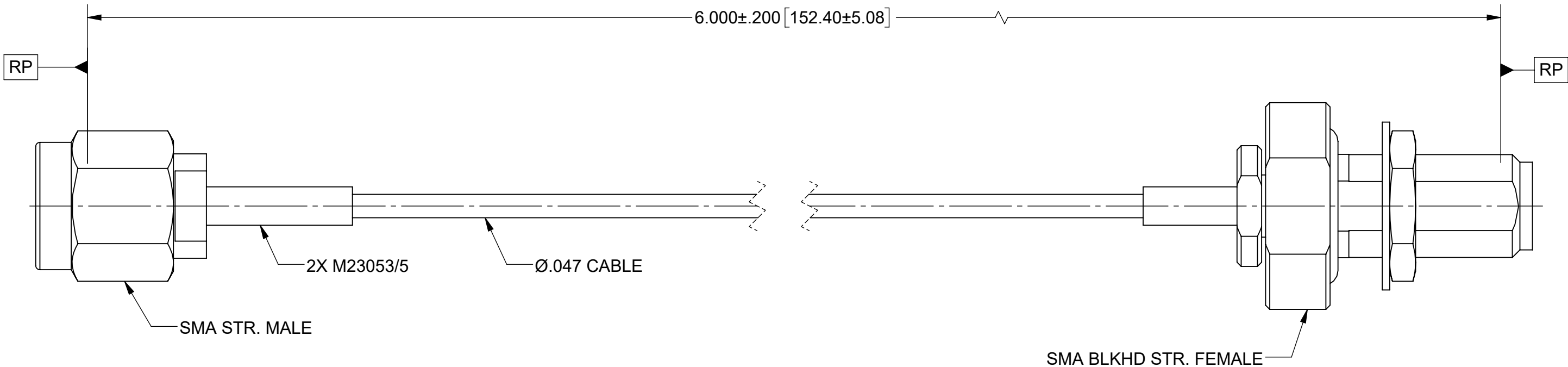


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	DCN 52752	07/23	SEE PDM


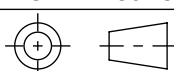


MATERIAL:

CONNECTORS:	SMA STR. MALE (SF2911-60172) SMA BULKHEAD STR. FEMALE (2921-61620)
CABLE:	FLEXIBLE Ø.047 CABLE (200-70-479)
SHRINK TUBING:	M23053/5

PERFORMANCE:

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 18.0 GHz.
VSWR:	1.40:1 MAX. DC TO 18.0 GHz.
INSERTION LOSS:	1.36dB MAX. DC TO 18.0 GHz.

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:		UNLESS OTHERWISE SPECIFIED		<div> www.svmicrowave.com</div>	
FINISH:	SEE NOTES	FRACTIONAL: $\pm 1/64$ ANGULAR: $X^{\circ} \pm 1^{\circ}0'$ $X^{\circ}X' \pm 15'$		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			
SURFACE AREA:	N/A	DECIMAL: .X $\pm .030$ .XX $\pm .010$ .XXX $\pm .005$		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		TITLE: SMA MALE TO SMA BLKHD FEMALE FLEXIBLE Ø.047 CABLE ASSEMBLY	
PROPRIETARY		THIRD ANGLE PROJECTION		DRAWN: SRM 11/24/20		SIZE DWG. NO.	
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				APPROVED: SEE PDM		SCALE: 4:1	
						SHEET 1 OF 1	

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