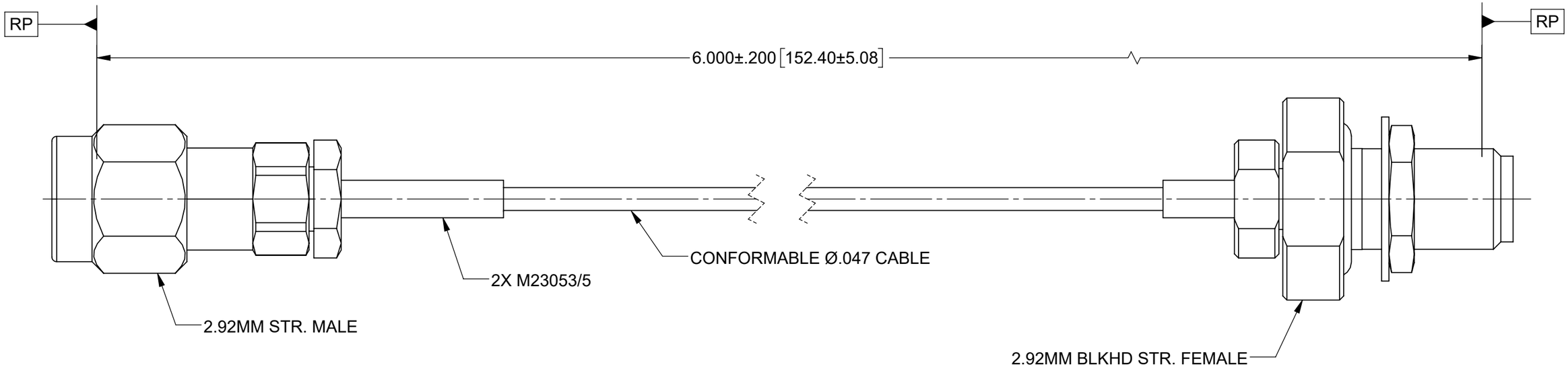
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
B	DCN 57619	08/25	SEE PDM

PRODUCT DATA DRAWING



MATERIAL:

CONNECTORS:	2.92MM STR. MALE	(SF1511-60069)
	2.92MM BULKHEAD STR. FEMALE	(SF1521-60045)
CABLE:	CONFORMABLE Ø.047 CABLE	(200-70-358)
SHRINK TUBING:	M23053/5	

PERFORMANCE:

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 20.0 GHz.
VSWR:	1.40:1 MAX. DC TO 18.0 GHz.
	1.60:1 MAX. DC TO 20.0 GHz.
INSERTION LOSS:	2.13dB MAX. DC TO 20.0 GHz.

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 63₄MIL-STD-10.
6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.
7) REMOVE ALL BURRS

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

Amphenol SV MICROWAVE
www.svmicrowave.com

TITLE: 2.92mm MALE TO 2.92mm BLKHD FEMALE Ø.047 CONFORMABLE CABLE ASSEMBLY

SIZE	DWG. NO.	
B	7015-1077	
SCALE: 4:1		SHEET 1 OF 1

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