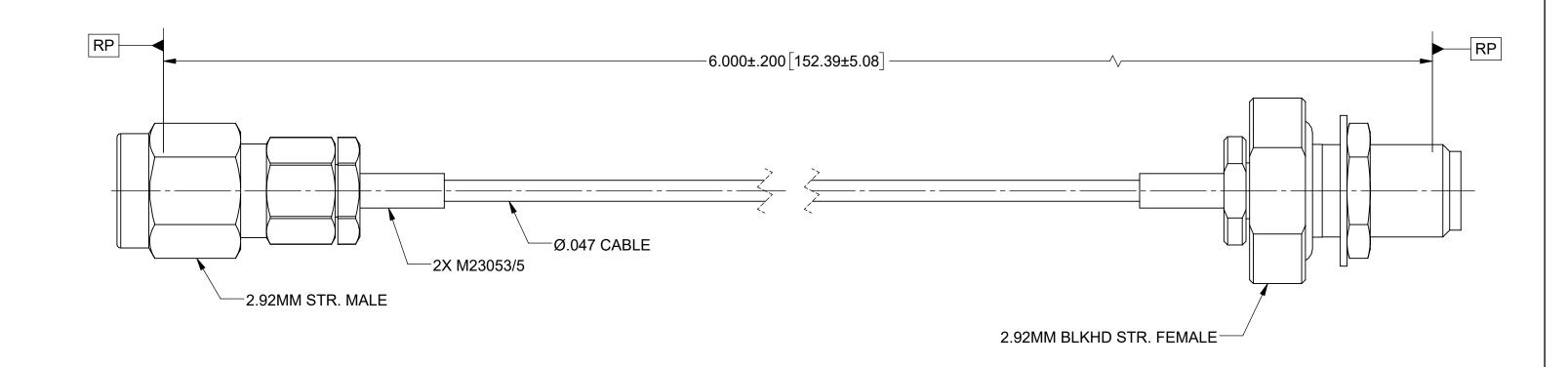
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
01	PRELIMINARY	11/20	STW



MATERIAL:

CONNECTORS:

2.92MM STR. MALE (SF1511-60069) 2.92MM BULKHEAD STR. FEMALE (SF1521-60045)

CABLE: FLEXIBLE Ø.047 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: 2.13dB MAX. DC TO 40.0 GHz.

MATERIAL:	SEE NOTES
l <u>-</u>	

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

RD ANGLE PROJECTION	DRAWN:	SRM 11/24/20
	CHECKED:	STW 11/24/20
	APPROVED:	STW 11/24/20

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

THREADS.				
ESS 63 MIL-STD-10. CENTERS TO BE CONCENTRIC	2.92MM MALE TO 2.92MM BLKHD			
S	FEMALE Ø.047 CABLE ASSEMBLY			
SRM 11/24/20	CIZE DWG NO			
STW 11/24/20	1 B 7015-1064			

SCALE: 4:1

MICROWAVE

SHEET 1 OF 1

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