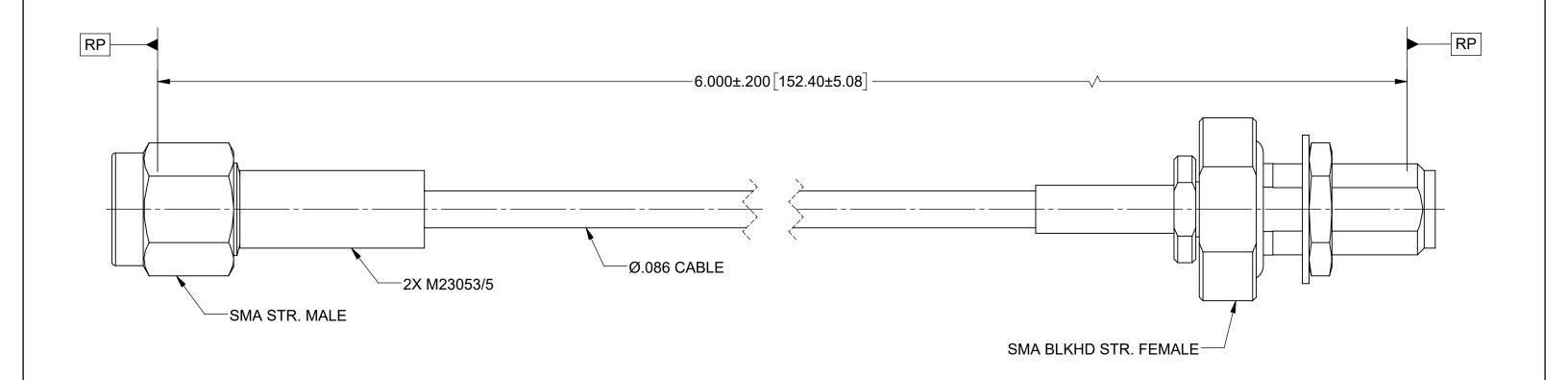
ROHS COMPLIANT

PRODUCT DATA DRAWING

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



MATERIAL:

CONNECTORS:

SMA STR. MALE (SF2906-6002) SMA BULKHEAD STR. FEMALE (2921-61619)

CABLE: FLEXIBLE Ø.086 CABLE

SHRINK TUBING: M23053/5

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 18.0 GHz.

VSWR: INSERTION LOSS: 1.40:1 MAX. DC TO 18.0 GHz. .97dB MAX. DC TO 18.0 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

HIRD ANGLE PROJECTION	DRAWN:
	CHECKED

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

DRAWN:	SRM 11/24/20
CHECKED:	STW 11/24/20
APPROVED:	STW 11/24/20



SMA MALE TO SMA BLKHD ⊢FEMALE Ø.086 CABLE ASSEMBLY

SIZE B	DWG. NO.	7029-	3541
SCALE: 4:1			CUEET 4

SHEET 1 OF 1