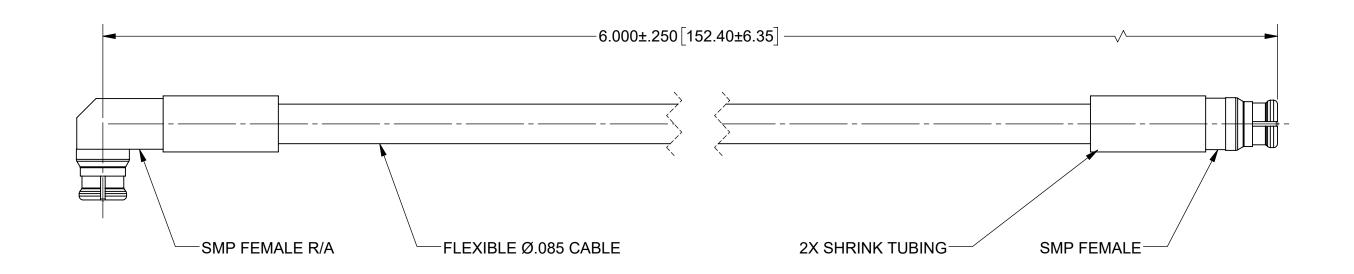
PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
-	NRN 47427	05/23		
			SEE PDM	



COMPONENTS:

CONNECTORS SMP FEMALE R/A (1222-4005)

SMP FEMALE (1221-4009)

CABLE: FLEXIBLE Ø.085 CABLE (200-70-139)

SHRINK TUBING: M23053/5

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 40.0 GHz.

MATERIAL:	SEE NOTES				
FINISH:	SEE NOTES				
SURFACE AR	^{EEA:} N/A				
	PROPRIETARY				
IS THE SOLE P	TION CONTAINED IN THIS DRAW PROPERTY OF SV MICROWAVE, JCTION IN PART OR AS A WHOL				

	DIMENSIONS ARE IN INCHES TOLERANCES:					
4	FRACTIONAL: ±1/64	ANGULAR: X° ±1°0' X°X' +15'				
	DECIMAL: .X ±.030 .XX +.010	X X ±13				
	1 1005					

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 63-MIL-STD-10.
6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN. 005 T.I.R.
7) REMOVE ALL BURRS

DRAWN:

CHECKED:

APPROVED:

		FEMAL	Ε 6
KRR 05/10/23			OF
SEE PDM	SIZE	DWG. NO.	
SEE PDM	S	CALE: 4:1	



TITLE: SMP FEMALE R/A TO SMP **6" CABLE ASSEMBLY** R Ø.085 CABLE

7012-2100

SCALE: 4:1