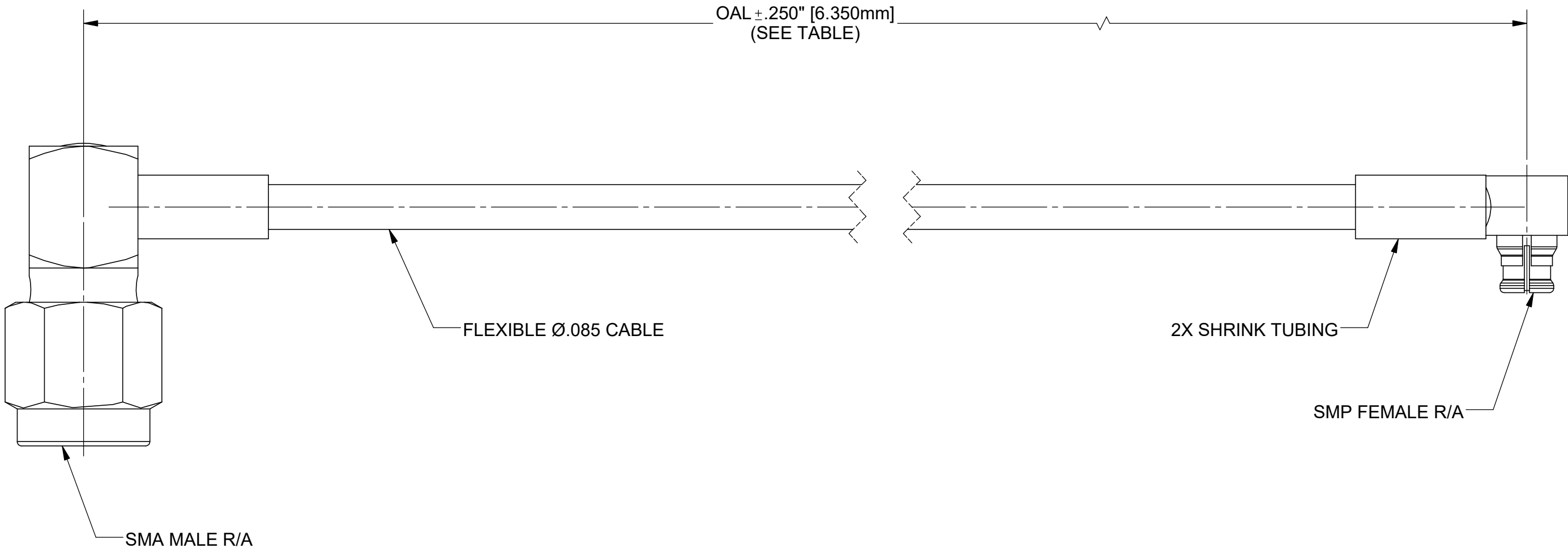


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 47474	05/23	SEE PDM
A	DCN 52622	06/23	



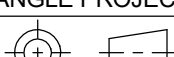
COMPONENTS:

CONNECTORS	SMA MALE R/A (SF2915-6001)
	SMP FEMALE R/A (1222-4011)
CABLE:	FLEXIBLE Ø.085 CABLE (200-70-139)
SHRINK TUBING:	M23053/5

PERFORMANCE:

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 12.4 GHz.

SV P/N	OAL
7029-4047	9.843" [250.000mm]
7029-4048	19.685" [500.000mm]

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:		UNLESS OTHERWISE SPECIFIED		www.svmicrowave.com	
FINISH:	SEE NOTES	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±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		TITLE: SMA MALE R/A TO SMP FEMALE R/A CABLE ASSEMBLY FOR Ø.085 CABLE	
SURFACE AREA:	N/A	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005				SIZE DWG. NO. 7029-4047-4048	
PROPRIETARY		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		DRAWN: KRR 05/24/23		SCALE: 4:1	
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				APPROVED: SEE PDM			

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