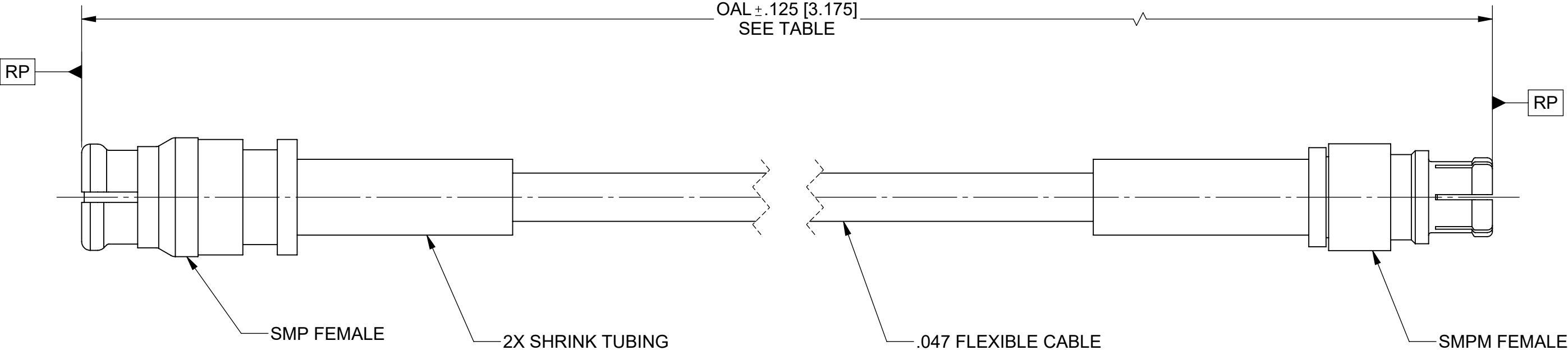


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 57888	09/25	SEE PDM



MATERIAL:

CONNECTORS: SMP FEMALE (1221-4010)  
SMPM FEMALE (3221-40007)


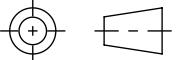
CABLE: FLEXIBLE Ø.047 CABLE (200-70-214)

SHRINK TUBING: M23053/5

PERFORMANCE:

IMPEDANCE: 50 OHMS  
FREQ. RANGE: DC TO 40.0 GHz.

TABLE	
SV P/N	OAL
7012-4681	4.921 [125.0]
7012-4682	9.842[250.0]

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'	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	 www.svmicrowave.com
FINISH: SEE NOTES	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005		
SURFACE AREA: N/A	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	DRAWN: MA 09/10/25 CHECKED: SEE PDM APPROVED: SEE PDM	TITLE: SMP FEMALE TO SMPM FEMALE FOR FLEXIBLE .047 CABLE ASSEMBLY SIZE DWG. NO. B 7012-4681-4682
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.	THIRD ANGLE PROJECTION 		
		SCALE: 8:1	SHEET 1 OF 1