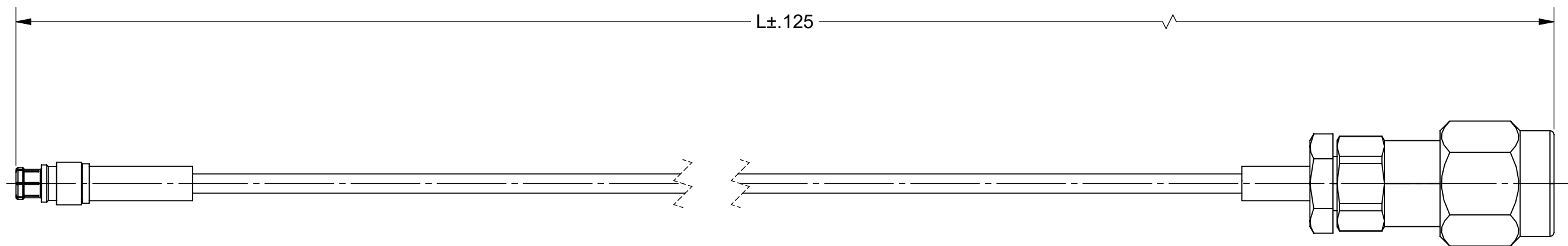


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	DCN 52683	07/23	SEE PDM




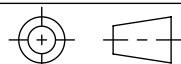
MATERIAL:

SMPM FEMALE CONNECTOR:	3221-40007
2.92MM MALE CONNECTOR:	SF1511-60069
FLEXIBLE Ø.047 CABLE:	200-70-479
SINGLE WALL TUBING:	M23053/5 (BLACK)

PERFORMANCE:

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 40 GHz
VSWR:	1.6:1, DC TO 40 GHz
INSERTION LOSS:	SEE TABLE

TABLE I		
SV P/N	L (IN)	INSERTION LOSS dB MAX.
7032-6757	6.00	1.99
7032-6758	12.00	3.39

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	
FINISH: SEE NOTES	DECIMAL: X ±.030 .XX ±.010 .XXX ±.005		
SURFACE AREA: N/A	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	DRAWN: MAL 06/16/16	TITLE: SMPM FEMALE TO 2.92MM MALE Ø.047 CABLE ASSEMBLY SIZE DWG. NO. B 7032-6757-6758
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 		
		APPROVED: SEE PDM	SCALE: 3:1