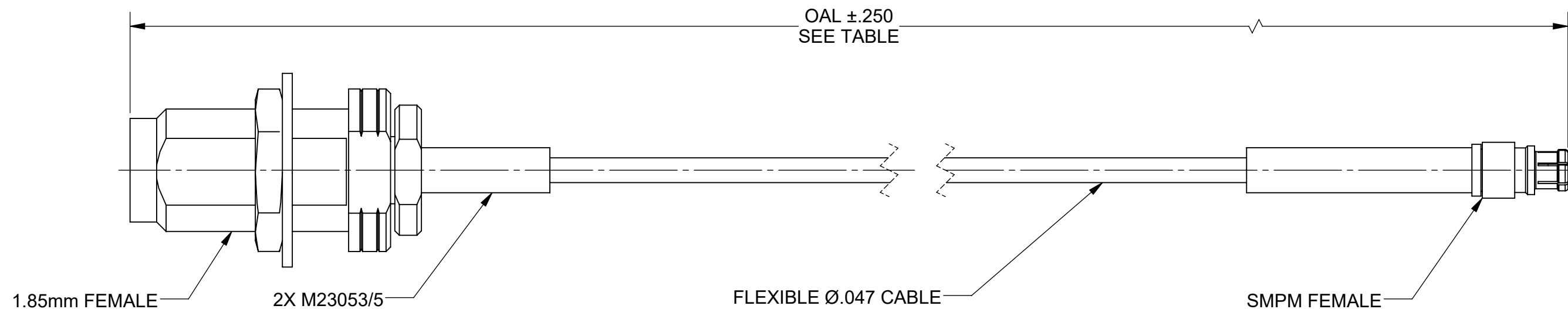


# PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
01	PRELIMINARY	02/22	SEE PDM
02	PRELIMINARY	04/22	



**COMPONENTS:**

- CONNECTORS:** 1.85mm FEMALE (SF3321-60004)  
SMPM FEMALE (3221-40007)
- CABLE:** FLEXIBLE Ø.047 CABLE (200-70-214)
- SHRINK TUBING:** M23053/5

**PERFORMANCE:**

- IMPEDANCE:** 50 OHMS
- FREQ. RANGE:** DC TO 65.0 GHz

SV/PN	OAL
7033-0044	6.000
7033-0045	12.000

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	
<b>PROPRIETARY</b> 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	DRAWN: BFB 02/28/2022
		CHECKED: SEE PDM
		APPROVED: SEE PDM

 www.svmicrowave.com	
TITLE: 1.85mm FEMALE BULKHEAD TO SMPM FEMALE Ø.047 CABLE ASSEMBLY	
SIZE B	DWG. NO. 7033-0044-0045
SCALE: 1:2	SHEET 1 OF 1