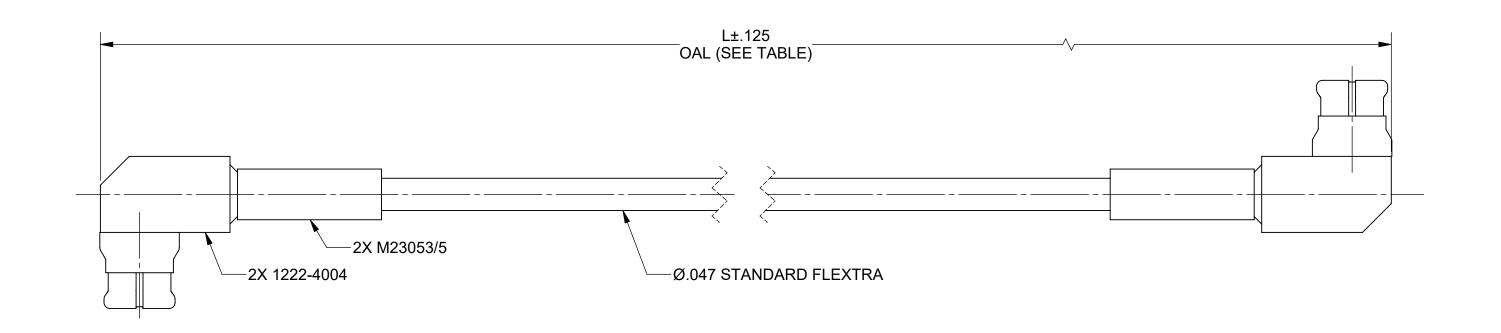
PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
01	PRELIMINARY	05/22	
			SEE PDM



MATERIAL:

2 SMP R/A FEMALE CONNECTORS: 1222-4004

STANDARD FLEXTRA CABLE: Ø.047 STANDARD FLEXTRA

SINGLE WALL TUBING: M23053/5 (BLACK)

PERFORMANCE:

IMPEDANCE:50 OHMSFREQ. RANGE:DC TO 26.5 GHzVSWR:2.10:1 DC TO 26.5 GHzINSERTION LOSS:SEE TABLE

SV P/N	L (OAL)	INSERTION LOSS dB MAX.	
7012-1979	12.000"	2.82	
7012-1980	6.000"	1.72	

SEE PDM

SCALE: 2:1

UNLESS OTHERWISE SPECIFIED

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE	^{AREA:} N/A
	PROPRIETARY
IS THE SOLI ANY REPRO WITHOUT T	MATION CONTAINED IN THIS DRAWIN E PROPERTY OF SV MICROWAVE, IN DUCTION IN PART OR AS A WHOLE HE WRITTEN PERMISSION OF VAVE, INC IS PROHIBITED.

DIMENSIONS ARE IN INCHES TOLERANCES:
FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'
DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

.XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 151 & 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	
THIRD ANGLE PROJECTION	DRAWN:	SRM 05/02/22
	CHECKED:	SEE PDM

APPROVED:

	WWW.svmicrowave.com		
	TITLE	SMF	P R/A FEMALE TO SMP
		R/A F	FEMALE STD. FLEXTRA
2	CABLE ASSEMBLY		
	SIZE B	DWG. NO.	7012-1979-1980

SHEET 1 OF 1