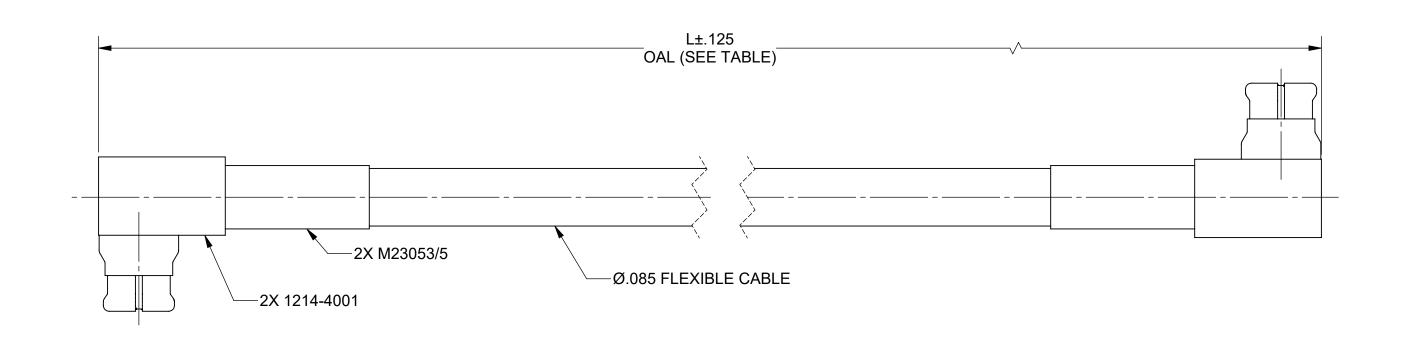
## PRODUCT DATA DRAWING

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



## **MATERIAL**:

2 SMP R/A FEMALE CONNECTORS: 1214-4001

T-FLEX 405 T-FLEX 405 CABLE:

SINGLE WALL TUBING: M23053/5 (BLACK)

**PERFORMANCE:** 

IMPEDANCE: 50 OHMS DC TO 26.5 GHz 1.85:1 DC TO 26.5 GHz SEE TABLE FREQ. RANGE: VSWR:

**INSERTION LOSS:** 

SV P/N	L (OAL)	INSERTION LOSS dB MAX.
7012-1981	12.000"	1.96
7012-1982	6.000"	1.29

MATERIAL:	SEE NOTES	
FINISH:	SEE NOTES	
SURFACE AREA: N/A		
	PROPRIETARY	
IS THE SOLE F ANY REPROD WITHOUT THE	ITION CONTAINED IN THIS DRAWIN PROPERTY OF SV MICROWAVE, IN UCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF VE, 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			

FRACTIONAL: ±1/64 ANGULAR: X* ±1*0'  DECIMAL: .X ±.030	1) ALL DIMENSIONS ARE IN 2) ALL DIMENSIONS ARE AF 3) BREAK CORNERS & EDGI 4) CHAM. 1ST & LAST THRE. 5) SURFACE ROUGHNESS 6 6) DIA. 'S ON COMMON CENT WITHIN. JOST I.R. 7) REMOVE ALL BURRS	TER PLATING. ES .005 R. MAX. ADS. 33 MIL-STD-10.
THIRD ANGLE PROJECTION	DRAWN:	SRM 05/02/

CHECKED:

APPROVED:

UNLESS OTHERWISE SPECIFIED

ING. MAX.			www.svmicrowave.com	
D-10. BE CONCENTRIC	TITLE: SMP		R/A FEMALE TO SMP	
	R/A FEMALE Ø.085 FLEXIBLE			
SRM 05/02/22	CABLE ASSEMBLY			
	SIZE	DWG. NO.	7010 100	1 1000
SEE PDM	В		7012-198	01-1902
SEE PDM	S	CALE: 1:1		SHEET 1 OF 1

MICROWAVE