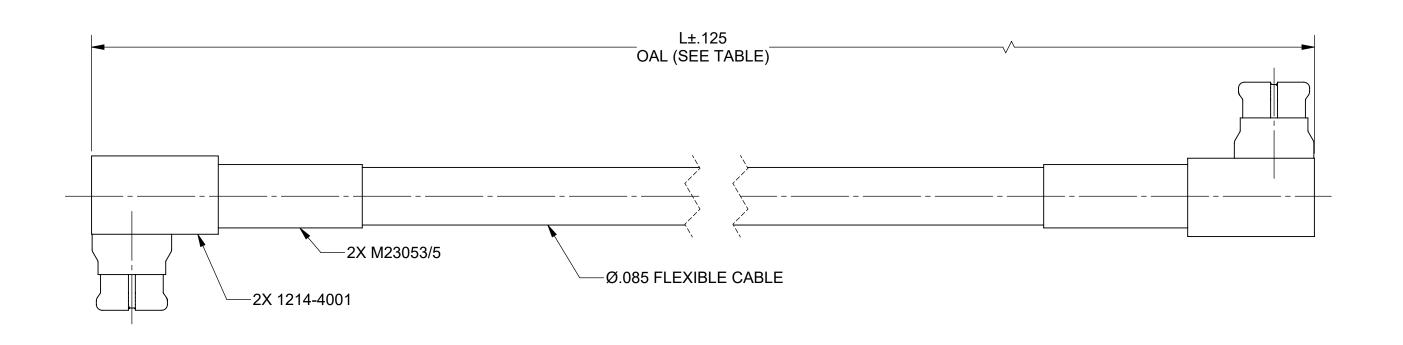
PRODUCT DATA DRAWING

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



MATERIAL:

2 SMP R/A FEMALE CONNECTORS: 1214-4001

T-FLEX 405 CABLE: **T-FLEX 405**

M23053/5 (BLACK) SINGLE WALL TUBING:

PERFORMANCE:

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

INSERTION LOSS: SEE TABLE

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 REPRODI WITHOUT THE	TION CONTAINED IN THIS DRAWIN PROPERTY OF SV MICROWAVE, IN JCTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF /E, 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
THIRD ANGLE PROJECTION
I HIRD ANGLE PROJECTION

1) ALL DIMENSIONS ARE IN 2) ALL DIMENSIONS ARE AF 3) BREAK CORNERS & EDG 4) CHAM. 151 & LAST THRE 5) SURFACE ROUGHNESS (6) DIA.'S ON COMMON CEN WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	FTER PLATING. ES .005 R. MAX. ADS. 63 ₈ MIL-STD-10.
UNLESS OTHE	RWISE SPECIFIED

CHECKED:

APPROVED:

E SPECIFIED MILLIMETERS] ING. MAX.	TITLE: SMP R/A FEMALE TO SMP		MICROWAV	E
D-10. BE CONCENTRIC				
		R/A FE	MALE Ø.085 FL	EXIBLE
			\/	
SRM 05/02/22	CABLE ASSEMBLY			
~== -=:	SIZE	DWG. NO.	7049 400	1 1000
SEE PDM	В		7012-198	1-1902
SEE PDM	S	CALE: 1:1		SHEET 1 OF 1