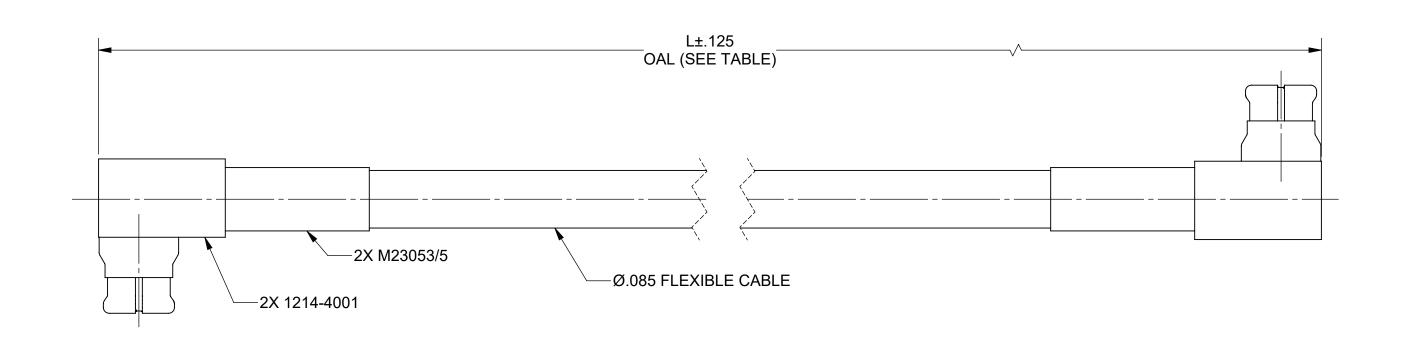
PRODUCT DATA DRAWING

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: SEE TABLE **INSERTION LOSS:**

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AR	^{EA:} N/A
	PROPRIETARY
IS THE SOLE P ANY REPRODU WITHOUT THE	TION CONTAINED IN THIS DRAWI ROPERTY OF SV MICROWAVE, II 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

SV P/N

7012-1981

7012-1982

7) REMOVE ALL BURRS
1) ALL DIMENSIONS ARE AFTER PLATING. 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES. 005 R. MAX. 4) CHAM. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS 63MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC

CHECKED:

APPROVED:

UNLESS OTHERWISE SPECIFIED

L (OAL)

12.000"

6.000"

SEE PDM

MICROWAVE www.svmicrowave.com		
TITLE: SMP R/A FEMALE TO SMP		
R/A FEMALE Ø.085 FLEXIBLI		
0481540054811/		

INSERTION LOSS dB MAX.

1.96

1.29

	R/A FE	EMALE Ø.085 FLEXIBLE
SRM 05/02/22	CABLE ASSEMBLY	
SEE PDM	SIZE DWG. NO.	7012-1981-1982

IZE B	DWG. NO.	7012-198	31-1982
SCALE: 1:1			SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

<u>Amphenol</u>: 7012-1981