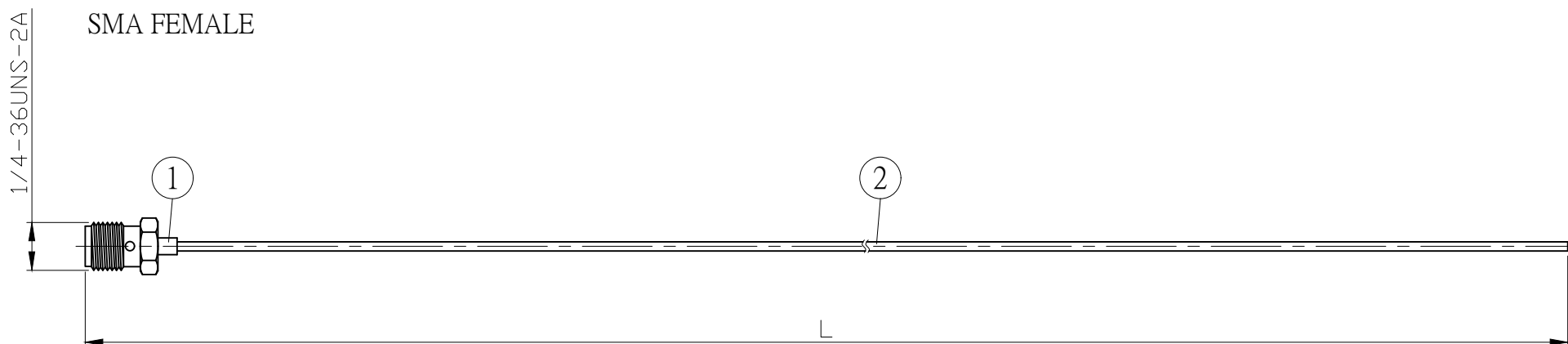


NO.	COMPONENTS	IMPEDANCE
1	SMA FEMALE	50 OHM
2	.047" TIN PLATED SEMI-RIGID CABLE	50 OHM

REVISION			
REV.	DESCRIPTIO	DATE	APPROVED
-	INITIAL RELEASE	2022/06/01	Jing Chan


TEST LEAD WITH EXTRA STURDY CABLE / CONNECTOR CONNECTION.



P/N	Freq. (GHz)	Max. Return Loss	L CM (INCH)	L1 M (MM)
ASMF-047-18G	18	-16.5dB	50 (19.685)	0.495 (494.5)
			100 (39.370)	0.995 (994.5)
			150 (59.055)	1.495 (1494.5)
			200 (78.740)	1.995 (1994.5)
			CUSTOM LENGTH IN CM	-

NOTES:

- USE LEAD FREE SOLDER. (使用無鉛錫焊)
- VSWR: MAX 1.35:1 UP TO 18G
- 100% RL TEST (100% RL測)
(Make SMA jack to SMA jack assemblies at double length; test RL & cut in half)[先做一條兩端SMA接頭的組線，RL測試後在組線一半位置切開]

				STANDARD	REV -	UNIT CM(INCH)	
LENGTH TOLERANCE IS $\pm 1.5\%$ OR $\pm 10\text{MM}$, WHICHEVER IS GREATER.				APPROVED by			
				Jing Chan			
				CHECKED BY			
Jing Lo						CABLE ASSEMBLY FOR SMA JACK	
DRAWING				DATE			

	P/N	DESCRIPTION	QTY	U/M
1		SMA JACK	1	EA
2		CABLE	SEE TABLE L1	M