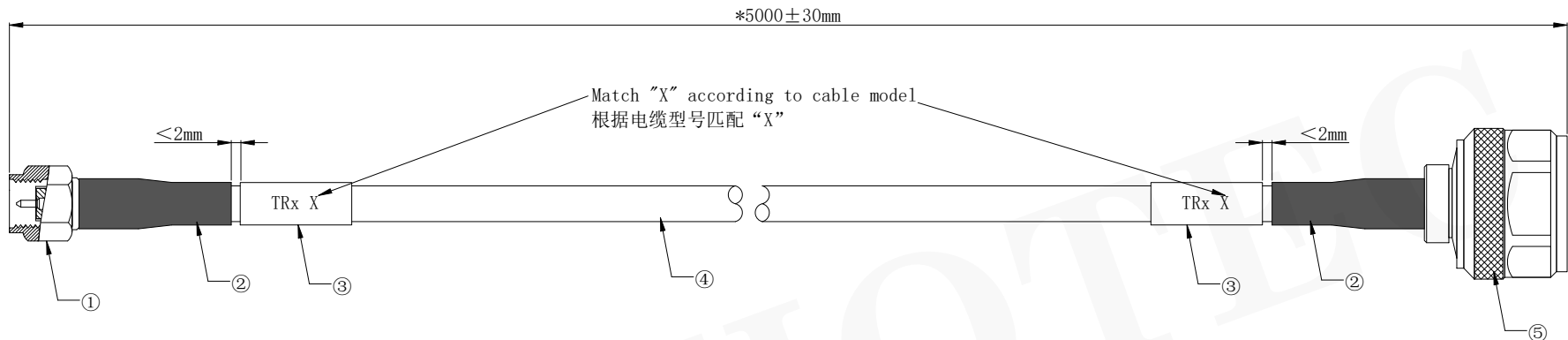




REV	DESCRIPTION	DWN	DATE	APPROVEN
R1.0	First issue	Gavin	2025/04/24	JIM. KING
R1.1	Add ③ cable labels	Gavin	2025/04/30	JIM. KING
R1.2	Cable frequency 18G	Gavin	2025/05/13	JIM. KING



ELECTRICAL CHARACTERISTICS :

- 1 IMPEDANCE:50 Ω.
- 2 INSULATION RESISTANCE:≥5000M Ω
- 3 FREQUENCY RANGE:DC-18GHz.
- 4 VSWR: ≤1.30@DC-18GHz;
- 5 INSERTION LOSS: ≤5.7dB@DC-18GHz
- 6 DIELECTRIC WITHSTANDING VOLTAGE:>1000 V@DC

3. MECHANICAL CHARACTERISTICS :

- 1 DURABILITY:≥500 CYCLES.

4. ENVIRONMENTAL CHARACTERISTICS :

1. TEMPERATURE RANGE : -55~+85 ℃

*Cable assembly specification

No	Cable label
RHT-605-9909-1	TRx a
RHT-605-9909-2	TRx b

5	N Plug	Stainless Steel Passivated	1
4	Cable	RHB480, Jacket:FEP,Geay OD:4.8	1
3	Cable label	White heat shrink tubing	2
2	Cable sheath	Black heat shrink tubing	2
1	SMA Plug	Stainless Steel Passivated	1
NO	PART NAME	DESCRIPTION	QTY

-TOLERANCES- UNLESS OTHERWISE SPECIFIED	 仁昊伟业 RENHOTEC		RENHOTEC GROUP			
	 	PART DESCRIPTION: N PLUG TO SMA PLUG FOR RHB480 CABLE				
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.25mm 30 -120mm ± 0.30mm	Appd: JIM. KING	P/N: RHT-605-9909				
	Check:	Date	Scale	Unit	Type	Page
	Draw: Gavin	2025.05.13	Free	MM	Z	1/1