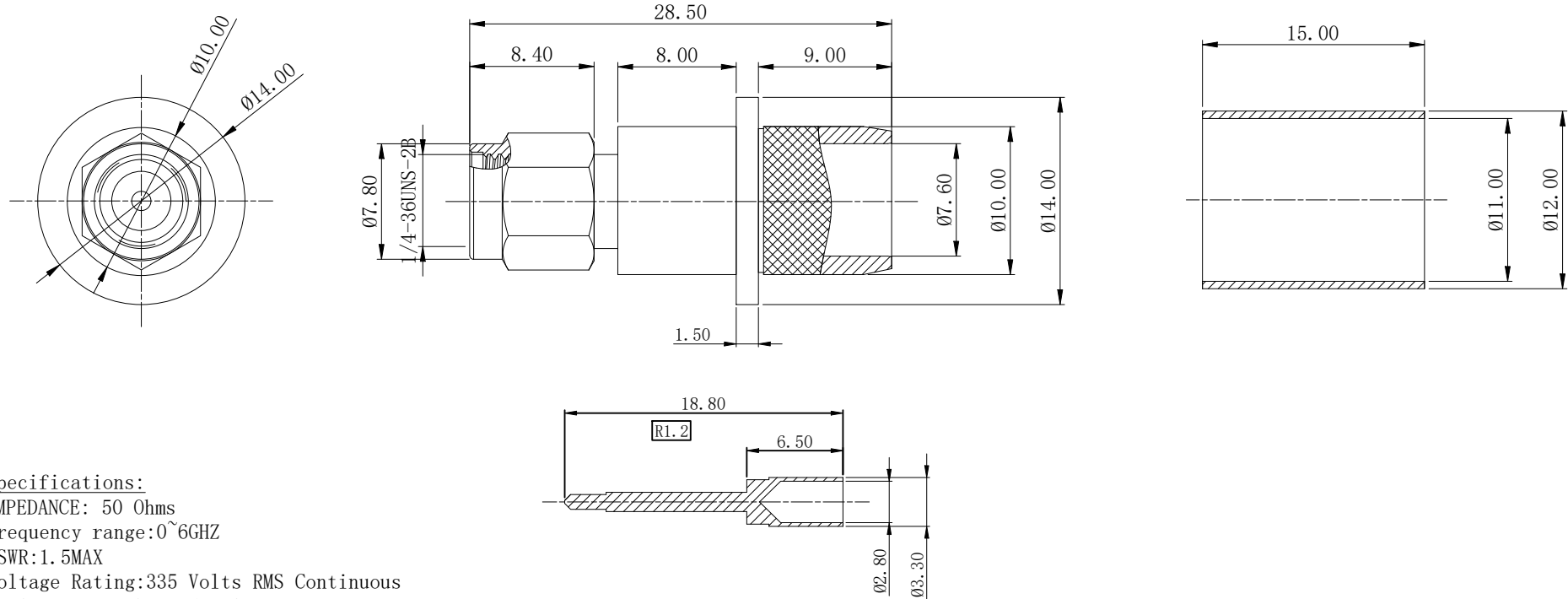




REV	DESCRIPTION	DWN	DATE	APPROVEN
R1.0	First issue	Gavin	2021/03/10	JIM. KING
R1.1	variation of parameters	Li	2026/02/04	Jason
R1.2	Dimensional Change	Li	2026/03/13	Jason



Specifications:

IMPEDANCE: 50 Ohms
 Frequency range: 0~6GHZ
 VSWR: 1.5MAX
 Voltage Rating: 335 Volts RMS Continuous
 Dielectric withstand voltage: 1000 V
 Service life: ≥500
 Insulation Resistance ≥5000MΩ
 Center contact resistance: ≤3mΩ
 Outer contact resistance: ≤2mΩ
 Operation Temperature: -55℃ ~ +165℃

4	Copper pipe	BRASS	NICKEL	1
3	CONTACT PIN	BRASS	GOLD	1
2	INSULATOR	PTFE	NINE	1
1	BOOY	BRASS	NICKEL	1
NO	DESCRIPTION	MATERIAL	FINISH	QTY

-TOLERANCES- UNLESS OTHERWISE SPECIFIED		RENHOTEC GROUP			
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.25mm 30 - 120mm ± 0.30mm		PART DESCRIPTION: SMA PLUG FOR LMR400 CABLE			
		Appd: Jason Check: Jason Draw: Li		P/N: RHT-612-0658 Date: 2026.03.13 Scale: Free Unit: MM Type: Z Page: 1/1	