Low PIM Termination TLP04150N1-DA

N Female, -160dBc, 150W, Rectangular



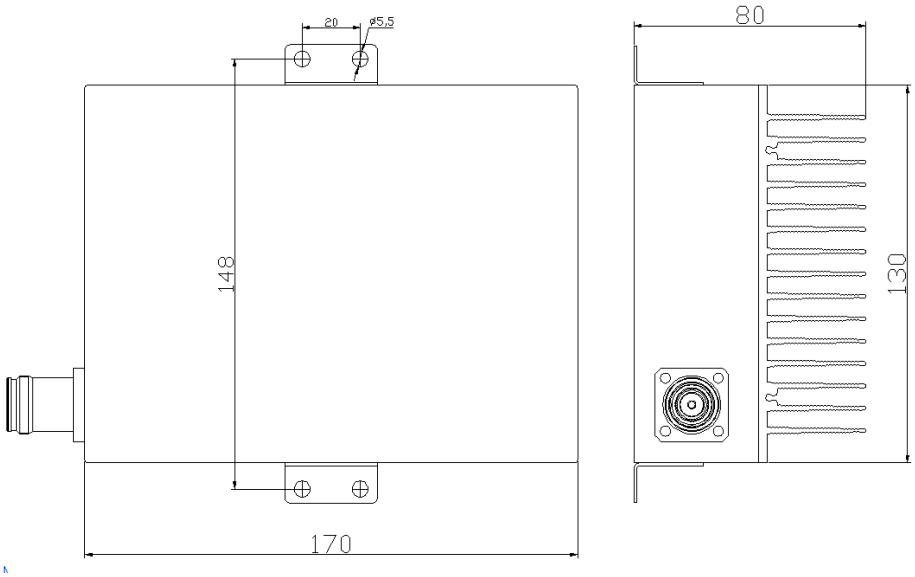
Electrical & Environmental

Impedance	50 ohm
Frequency Range	400-6000 MHz
Return Loss	16 dB min@400-600MHz, 18dB min@600-6000 MHz
Input Avg Power	150W@ 25℃
PIM (Intermod)	-160dBc min (with 2×20W tones at 850/2600MHz @25℃)
Ingress Protection	Indoor use only
Operating Temp	-30℃-+65℃

Mechanical

Connector	N female
Connector Body	Brass, ternary alloy plated
Center Contact	Silver plated BeCu
Dielectric	PTFE
Housing	Aluminum, anodized black
Net Weight	Approx 2.5kg

Dimensions(mm)



Low PIM Termination

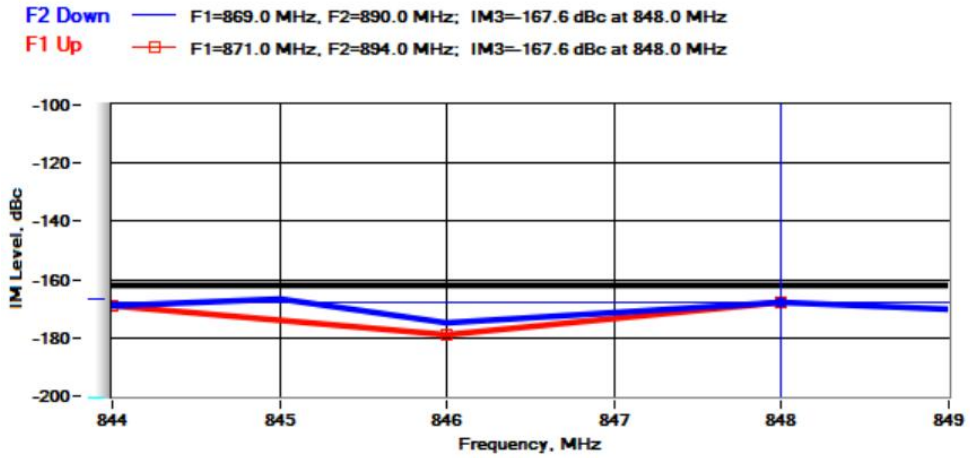
TLP04150N1-DA



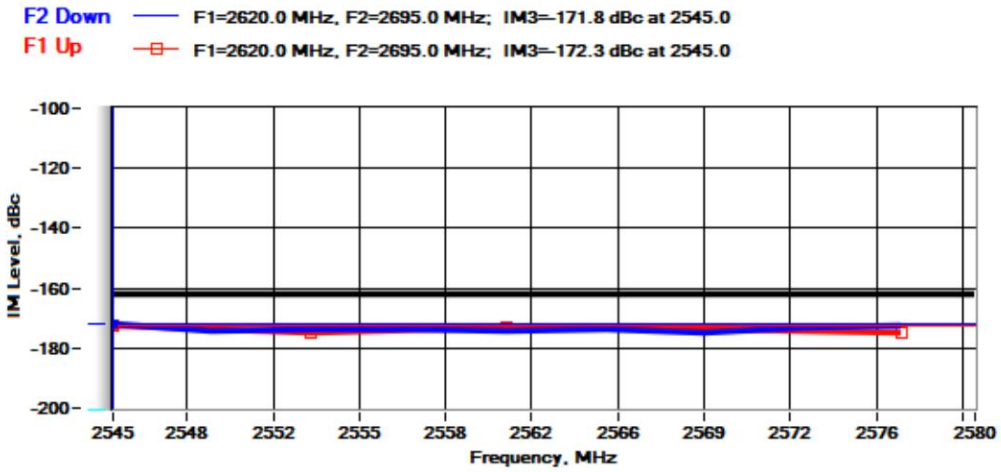
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Typical Test Data

Passive IM Response(850MHz)



Passive IM Response(1800MHz)



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S Parameter

