94 JACKSON ROAD, SUITE 110, DEVENS, MA 01434 USA

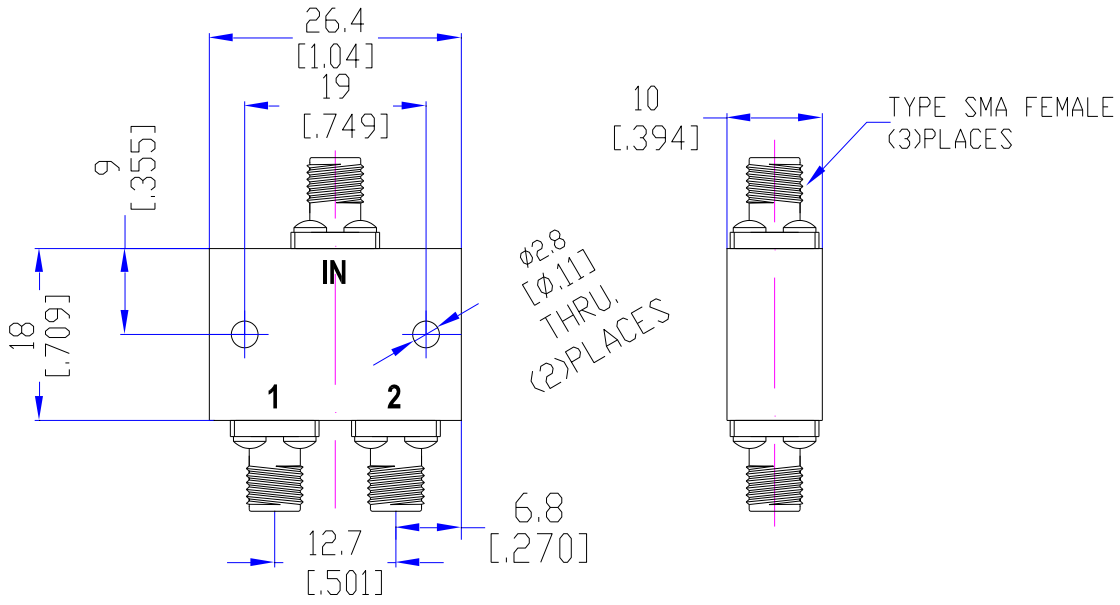
Power Combiner/Divider

Model RMPD2.7150-9150Sf 2-Way, 0º SMA female

Frequency	Amplitude Unbalance	Phase Unbalance	VSWR	Insertion Loss	Isolation
7.15-9.15GHz	0.2dB max	+/-1º max	1.20:1 max	0.4dB max	25dB min

Notes:

a. **Input and output impedance: 50Ω**
b. **Connector: SMA female 3 places (*Body: SS/P, Pin: BeCu/gold, Dielectric: PTFE*)**
c. **Power: Forward 20 W Reverse: 1 W**
d. **Case material: Aluminum alloy 6061T6, (*clear Chem Conversion w/black epoxy resin paint)***
e. **Operation temperature: -55°C to +85°C**
f. **Weight: 30g**
g. **Connector Mounting Screws – M2**
h. **Lead free – RoHS Compliant**



All specifications are subject to change. All tolerances +/-0.2mm.

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