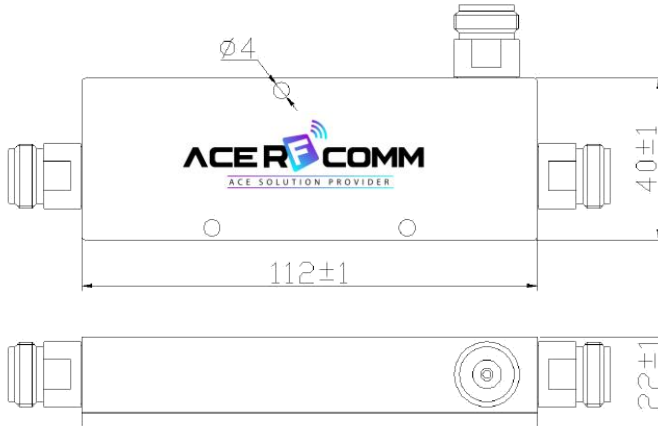


Directional Coupler, N, 200Watt, 10dB, Single, 698~2700MHz

P.N. : H-M698.2700.S1

Dimension



Electrical & Environmental specification

| | |
|-----------------------|-----------------------|
| Frequency Range | 698~2700MHz |
| Impedance | 50 Ohm |
| Input Ave Power | 200Watt @ 25°C |
| Peak Power | 2,000W |
| Coupling Value | 10dB \pm 1.1 dB |
| Isolation | 30dB Min |
| Return Loss | 20.8dB Min |
| Insertion Loss | 0.8dB Max |
| Operating Temperature | -40°C ~ 75 °C |
| PIM | -160dBc (2 * 43dBm) |

Material specification

| | |
|-----------------------------------|----------------------|
| Connector Body | Nickel Plating Brass |
| Connector Center Contact (Male) | Gold Plating Brass |
| Connector Center Contact (Female) | Gold Plating BeCu |
| Connector Mating | 500 cycles |
| Housing | Aluminum |
| IP Rating | IP 65 |
| RoHS | Complaint |