

# Directional Coupler

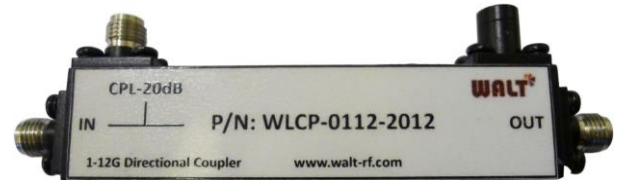
**Part No.: WLCP-0112-2012**

**1-12GHz SMA Female 20dB 10W Directional Coupler**



## Features

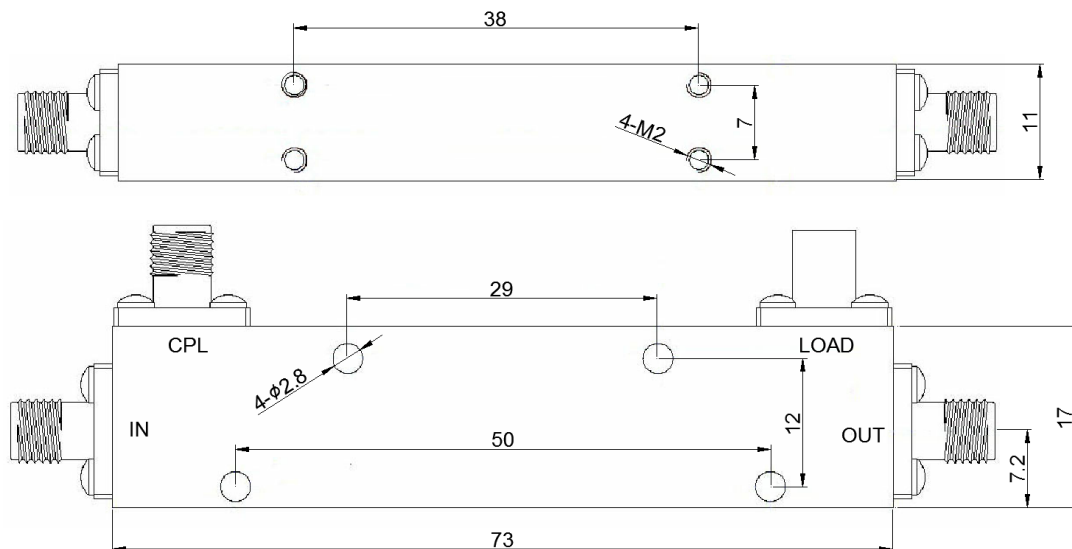
- High Directivity
- Low VSWR



Description	Specification
Frequency	1-12GHz
Coupling	20±1.0dB
Directivity	≥10dB
VSWR	≤1.4: 1
Insertion Loss	≤0.8dB(Excluding coupled power)
Frequency Sensitivity	±1.0dB
Power Handling	10W
Impedance	50Ω
Connector Type	SMA Female

## Outline Drawing

Units: mm



**Dimension Tolerance: ±0.3 mm**