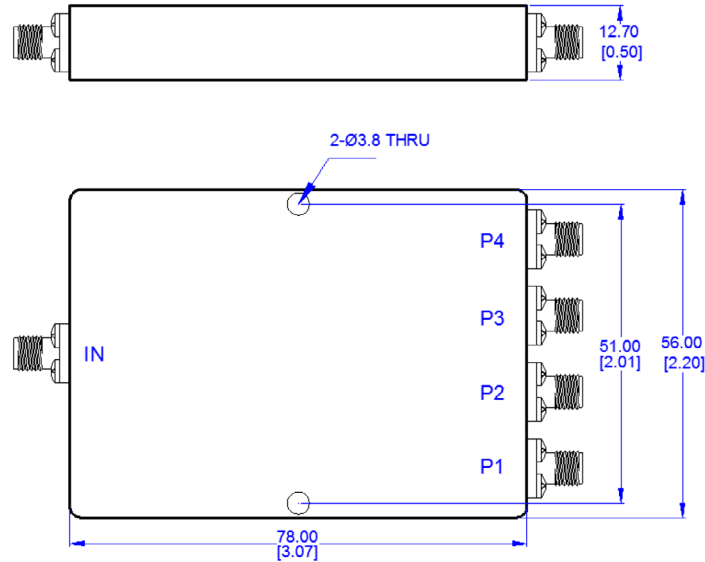


## Power Divider SMA Jack 4 Way

# PD4-A2-0.5-6G\_A



All dimensions are in mm [inch]  
Tolerances according to DIN ISO 2768-mH

### Interface

According to MIL-C-39012;MIL-STD-348A/310

### Electrical Data

Impedance	SMA 50 Ω / SMA 50 Ω
Frequency	DC 0.5 to 6GHz
Input VSWR	≤ 1.35
Output VSWR	≤ 1.3
Insertion loss (dB)	≤ 2.0
Amp. Balance (dB)	≤ 0.6
Phase Balance (deg)	≤ 8
Isolation (dB)	≥ 19
CW Power(W)	≤ 20
Peak Power(KW)	≤ 0.1

### Mechanical Data

Input Connector	SMA Jack
Output Connector	SMA Jack
L*W*H (mm)	78*56*12.7
Weight	N/A
Surface	Paint Black

### Environmental Data

Temperature range	-40°C to +70°C
RoHS	compliant

### Packing

Single or 100