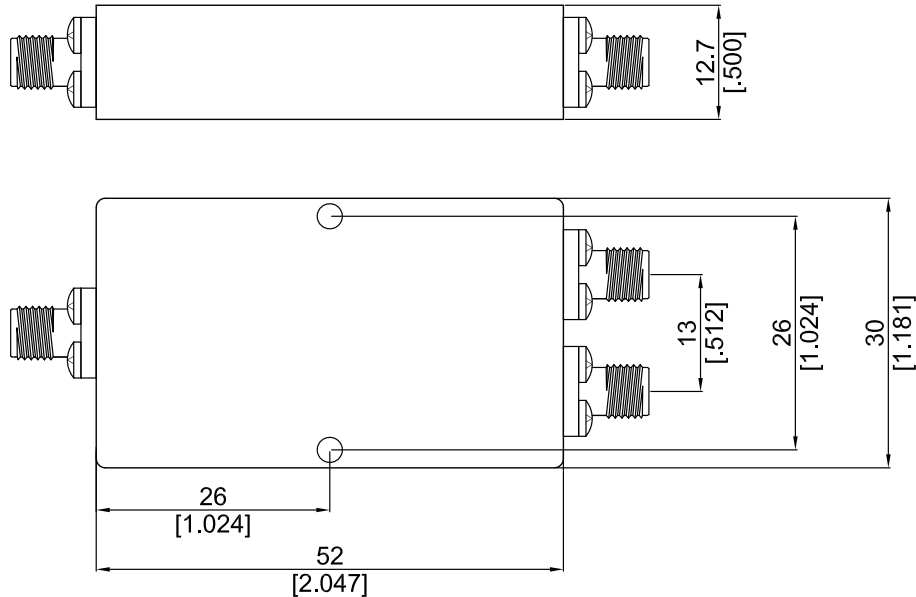


Power Divider SMA Jack 2 Way

PD2-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 6 GHz
Input VSWR	≤ 1.35
Output VSWR	≤ 1.2
Insertion loss (dB)	≤ 1.0
Amp. Balance (dB)	≤ 0.4
Phase Balance (deg)	≤ 3
Isolation (dB)	≥ 20

Mechanical Data

Input Connector	SMA Jack
Output Connector	SMA Jack
L*W*H (mm)	52*30*12.7
Weight	60 g
Surface	Paint Black

Environmental Data

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

Packing

Single or 100