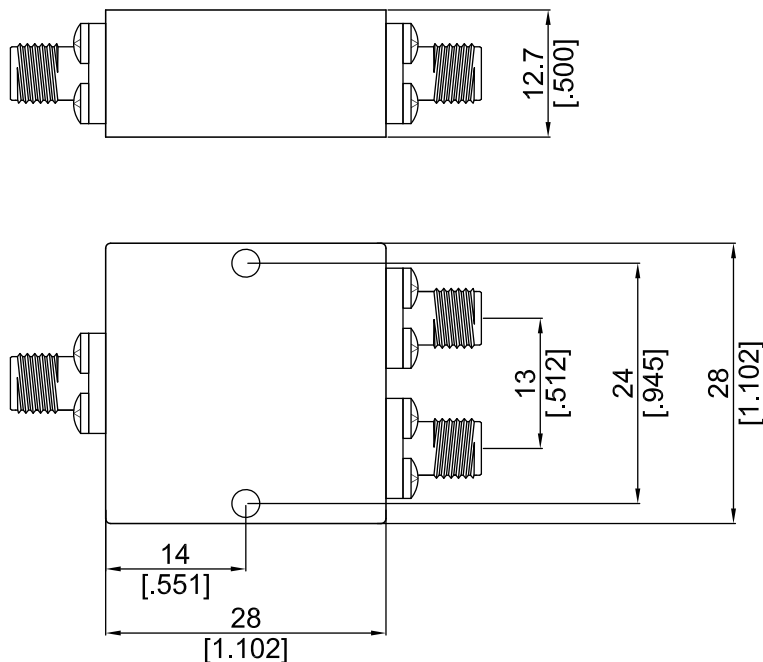


## Power Divider SMA Jack 2 Way

### PD2-A2-2-8G\_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 $\Omega$ / SMA 50 $\Omega$
Frequency	DC 2 to 8 GHz
Input VSWR	$\leq 1.3$
Output VSWR	$\leq 1.2$
Insertion loss (dB)	$\leq 0.6$
Amp. Balance (dB)	$\leq 0.2$
Phase Balance (deg)	$\leq 3$
Isolation (dB)	$\geq 20$

#### Mechanical Data

Input Connector	SMA Jack
Output Connector	SMA Jack
L*W*H (mm)	28*28*12.7
Weight	30 g
Surface	Paint Black

#### Environmental Data

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

#### Packing

Single or 100