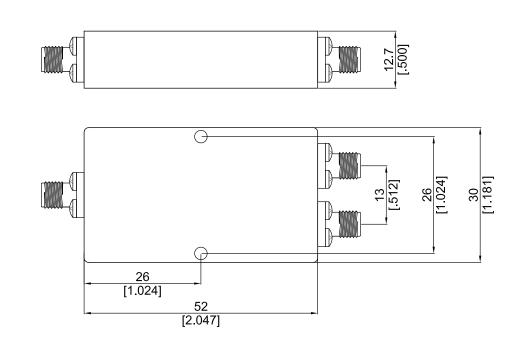


Technical Data Sheet

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 Frequency Input VSWR Output VSWR Insertion loss (dB) Amp. Balance (dB) Phase Balance (deg) Isolation (dB) | SMA 50 Ω / SMA 50 Ω DC 0.5 to 6 GHz ≤ 1.35 ≤ 1.2 ≤ 1.0 ≤ 0.4 ≤ 3 ≥ 20 | |
| Mechanical Data Input Connector | SMA Jack | |
| Output Connector L*W*H (mm) Weight Surface | SMA Jack 52*30*12.7 60 g Paint Black | |
| <mark>Environmental Data</mark> Temperature range RoHS | -40°C to +70°C compliant | |
| Packing | Single or 100 | |
| | | |
| The facts and figures herein are carefully co knowledge, but they are intended for general in In the effort to improve our products, we reserve | nformational purposes only www.rosnol.com ; info@rosnol.com e the right to make changes Date: Phone:+886-3-463-5095 | Page |
| judged to be necessary. | 2015/11/10 Fax:+886-3-463-5952 | 1/1 |