成都巨人微波
TITAN MICROWAVE INC.
- A Professional RF & Microwave Components Supplier -

# TMPD4-00002650-10S

## TMPD4-00002650-10S

DC to 26.5 GHz, 10W, SMA-Female
4-WAY POWER DIVIDER

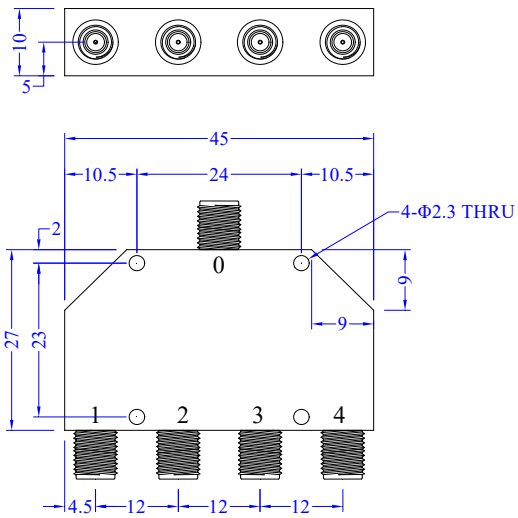
### Electrical Characteristics

| | |
|---|---|
| Frequency Range | DC~26.5GHz |
| Insertion Loss | 13dB typ, 14.5dB max |
| Amplitude Balance | ±1.0dB typ, ±1.2dB max |
| Phase Balance | ±5° max |
| VSWR(input port) | 2.0:1 typ, 2.5:1 max |
| VSWR(output ports) | 2.7:1 max |
| Isolation | 7dB min, 9dB typ |
| Impedance | 50 Ohms |
| Power Handling | 10W |

### Mechanical & Environmental Characteristics

| | |
|---|---|
| Dimensions | 45 × 27 × 10mm |
| RF Connectors | SMA-Female |
| Material | Aluminum 6061 |
| Surface Treatment | Glod Plated |
| Operating Temperature | -40℃~+70℃ |

### Outline Drawing(mm[inch])





All product specifications are subject to change without notice