

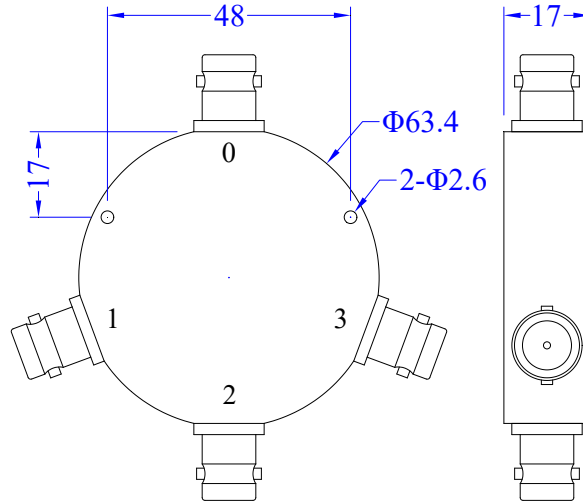
TMPD3-00000100-1B

**DC to 1 GHz, 1W, BNC-Female
3-WAY POWER DIVIDER**

Electrical Characteristics

| | |
|--------------------------|------------|
| Frequency Range | DC~1000MHz |
| Insertion Loss | 10.5dB max |
| Amplitude Balance | ±0.5dB max |
| Phase Balance | ±5° max |
| VSWR(input port) | 1.6:1 max |
| VSWR(output ports) | 1.5:1 max |
| Isolation | 6dB min |
| Impedance | 50 Ohms |
| Power Handling | 1W |

Outline Drawing(mm[inch])



Mechanical & Environmental Characteristics

| | |
|-----------------------------|---------------|
| Dimensions | Φ63.4 × 17mm |
| RF Connectors | BNC-Female |
| Material | Aluminum 6061 |
| Operating Temperature | -10°C~+50°C |
| Storage Temperature | -40°C~+70°C |
| Weight | 135g |