

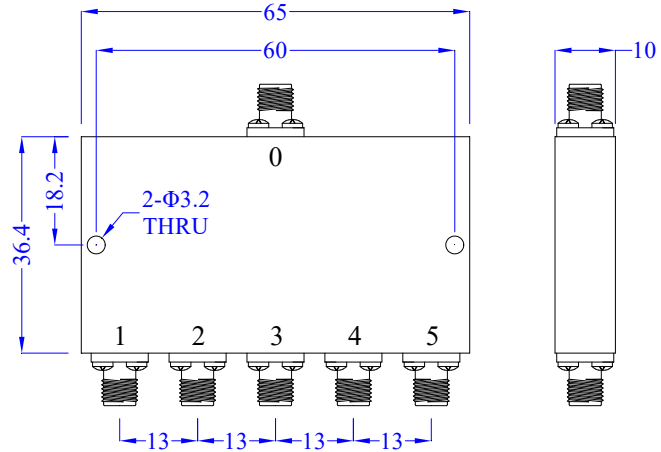
**TMPD5-00801800-20S**

0.8 to 18 GHz, 20W, SMA-Female  
5-WAY POWER DIVIDER

**Electrical Characteristics**

Frequency Range .....	0.8~18GHz
Insertion Loss .....	16dB max
Amplitude Balance .....	±1.0dB max
Phase Balance .....	±12° max
VSWR(input port) .....	1.8:1 max
VSWR(output ports) .....	1.8:1 max
Isolation .....	16dB min
Impedance .....	50 Ohms
Power Rating .....	20W

**Outline Drawing(mm)**



**Mechanical & Environmental Characteristics**

Dimensions .....	65 × 36.4 × 10mm
RF Connectors .....	SMA-Female
Material .....	Aluminum 6061
Surface Finishing .....	Black Painted
Operating Temperature .....	-40°C~+70°C
Storage Temperature .....	-55°C~+85°C