

**0.5-8GHZ 8WAY SMA POWER DIVIDER****RATED TO 20W****P/NO.STI08-0052****SPECIFICATION**

Frequency	0.5-8GHz
Isolation:	18dB(Min.)
Insertion Loss:	0.5-6GHz:2.5dB(Max.) 6-8GHz:3.0dB(Max.)(excluding Theoretical Loss:9.0dB)
VSWR:	Input:1.5:1(Max.) Output:1.4:1(Max.)
Power :	Forward:20W/Reverse:2W
Amplitude Unbalance:	±0.5dB(Max.)
Phase Unbalance:	±5°(Max.)
Impedance:	50Ohm
Durability:	500 Cycles
Operating Temp.:	-40~80°C

**MATERIAL LIST**

Part	Material	Plated
Connector	Brass	Tri-Metal

**OUTLING DRAWING**

Unit:mm (Tolerance:±0.3)

