

## 0.5-8GHz 4WAY SMA POWER DIVIDER

### RATED TO 20W

### P/NO.STI08-0051



#### SPECIFICATION

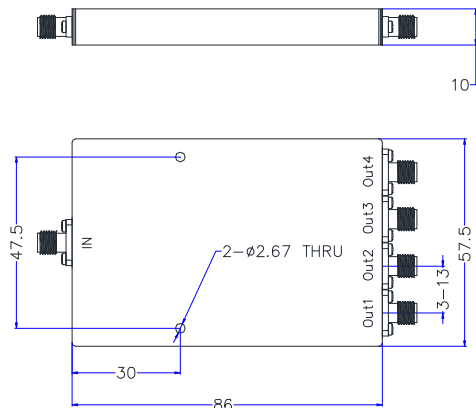
Frequency	0.5-8GHz
Isolation:	18dB(Min.)
Insertion Loss:	0.5-6GHz:1.6dB(Max.) 6-8GHz:2.0dB(Max.)(excluding Theoretical Loss:6.0dB)
VSWR:	Input:1.5:1(Max.) Output:1.4:1(Max.)
Power :	Forward:20W/Reverse:2W
Amplitude Unbalance:	±0.5dB(Max.)
Phase Unbalance:	±5°(Max.)
Impedance:	50Ohm
Durability:	500 Cycles
Operating Temp.:	-40~80°C

#### MATERIAL LIST

Part	Material	Plated
Connector	Brass	Tri-Metal

#### OUTLINE DRAWING

Unit:mm (Tolerance:±0.3)



#### TESTING DATA ( 100% S-PARAMETER TESTED)

