

## 0.5-6GHZ 12WAY SMA POWER DIVIDER

### RATED TO 5W

### P/NO.STI08-0042



#### SPECIFICATION

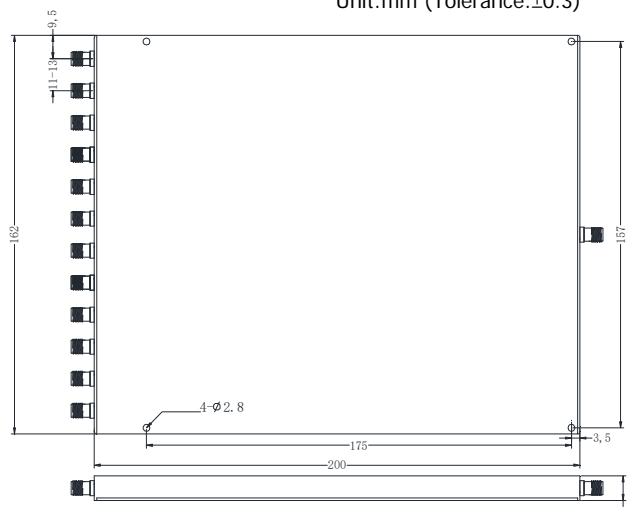
Frequency	0.5-6GHz
Isolation:	14dB(Min.)
Insertion Loss:	6.0dB(Max.)(excluding Theoretical Loss:10.8dB)
VSWR:	Input:1.8:1(Max.) Output:1.6:1(Max.)
Power :	Forward:30W/Reverse:2W
Amplitude Unbalance:	±1.2dB(Max.)
Phase Unbalance:	±12°(Max.)
Impedance:	50ohm
Durability:	500 Cycles
Operating Temp.:	-35~75°C

#### MATERIAL LIST

Part	Material	Plated
Connector	Brass	Nickel
Center Conductor	Beryllium Copper	Gold

#### OUTLING DRAWING

Unit:mm (Tolerance:±0.3)



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

