

0.5-3GHZ 3WAY SMA POWER DIVIDER**RATED TO 5W****P/NO.STI08-0040****SPECIFICATION**

Frequency	0.5-3GHz
Isolation:	20dB(Typ.) 17dB(Min.)
Insertion Loss:	0.5dB(Typ.) 0.8dB(Max.) (excluding Theoretical Loss:4.8dB)
VSWR:	1.4:1(Typ.) 1.5:1(Max.)
Power :	Forward:35W/Reverse:2W
Amplitude Unbalance:	±0.5dB(Max.)
Phase Unbalance:	±5°(Max.)
Impedance:	50Ohm
Durability:	500 Cycles
Operating Temp.:	-35~80°C

MATERIAL LIST

Part	Material	Plated
Center Conductor	Beryllium Copper	Gold
SMA Body	Brass	Gold
Housing	Aluminum	

OUTLING DRAWING

Unit:mm

