

18GHZ FIXED ATTENUATOR

SMA MALE TO SMA FEMALE RATED TO 5W

P/NO.STI02-5200-XX



SPECIFICATION

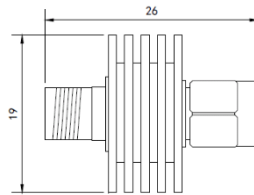
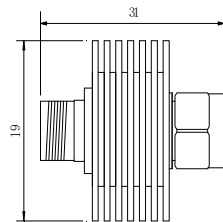
Frequency	DC-18GHz
Attenuation Value:	1,2,3,5,6,10,15,20,30,40dB
Attenuation Accuracy:	1,2,3,5,6,10dB:± 0.6dB 20dB:± 0.8dB 30dB:± 1.0dB 40dB:± 1.2dB
VSWR:	1.25:1(Max.)@DC-12.4GHz 1.3:1(Max.)@12.4-18GHz
Power :	5W Avg.@25℃ 500W Peak (5 Usec Pulse, 0.10% Duty Cycle)
Impedance:	50Ohm
Durability:	500 Cycles
Operating Temp.:	-65~125℃

MATERIAL LIST

Part	Material	Plated
Body	Brass	Nickel
Center Conductor	Brass	Gold

OUTLING DRAWING

Unit:mm


1-30dB

40dB


TESTING DATA (100% S-PARAMETER TESTED)

