

3GHZ FIXED ATTENUATOR

SMA MALE TO SMA FEMALE RATED TO 1W

P/NO.STI02-7999-XX



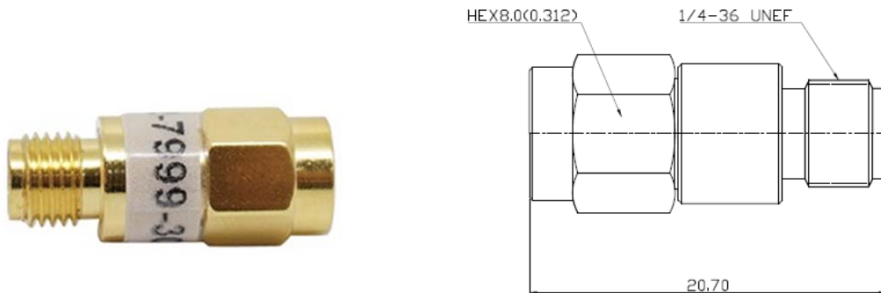
SPECIFICATION

Frequency	DC-3GHz
Attenuation Value:	1,3,4,5,6,10,20,30dB
Attenuation Accuracy:	1-10dB:± 0.5dB 20dB:± 0.7dB 30dB:± 1.5dB
VSWR:	1.15:1(Max.)
Power :	1W Avg.@25°C 100W Peak
Impedance:	50Ohm
Durability:	500 Cycles
Operating Temp.:	-65~125°C

MATERIAL LIST

Part	Material	Plated
Body	Brass	Gold
Center Conductor		
Male	Brass	Gold
Female	Beryllium Copper	Gold
Insulator	PTFE	
Coupling Nut	Brass	Gold
C-Ring	Beryllium Copper	Nickel
Gasket	Silicon Rubber	

OUTLING DRAWING



Unit:mm(inch)

TESTING DATA (100% S-PARAMETER TESTED)

