

50GHZ 3DB FIXED ATTENUATOR

2.4MM MALE TO FEMALE RATED TO 0.5W

P/NO.STI02-8100-XX



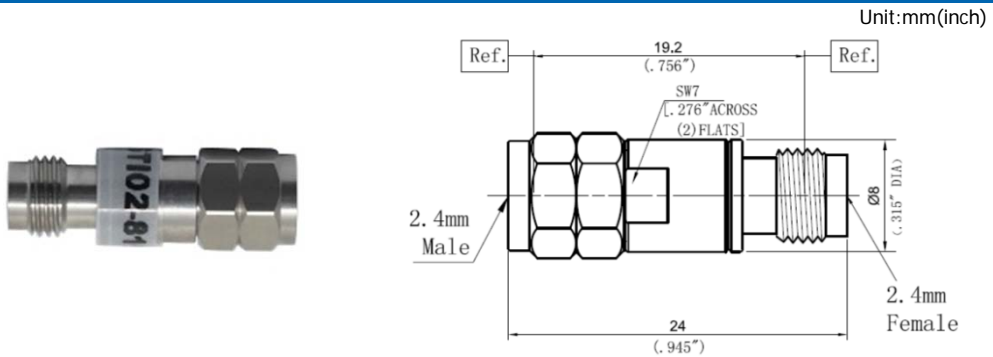
SPECIFICATION

Frequency	DC-50GHz
Attenuation Value:	3,6,10,20,30dB
Attenuation Accuracy:	3,6,10,20dB:± 0.5dB@DC-26.5GHz 30dB:± 0.75dB@DC-26.5GHz 3,6,10,20dB:± 1.0dB@26.5-40GHz 30dB:± 1.25dB@26.5-40GHz 3,6,10,20dB:± 1.5dB@40-50GHz 30dB:± 2.0dB@40-50GHz
VSWR:	1.4:1(Max.)
Power :	0.5W @25°C
Impedance:	50Ohm
Durability:	500 Cycles

MATERIAL LIST

Part	Material	Plated
Housing	SU303F	Polished & Passivate
Center Conductor	Beryllium Copper	Gold
Insulator	PEI & PTFE	

OUTLING DRAWING



TESTING DATA (100% S-PARAMETER TESTED)

