



00802N1D01N-XX

Attenuator

3GHz N 2W Fixed Attenuator

Features

- ✓ Small Size
- ✓ Low VSWR

Electrical Specifications

Frequency	DC-3GHz
Standard Values	3,5,6,10,15,20,30dB
Attenuation Accuracy	3,5,6 dB: $\pm 0.5\text{dB}$
	10 dB: $\pm 0.6\text{dB}$
	15dB : $\pm 0.7\text{dB}$
	20,30dB : $\pm 1.0\text{dB}$
VSWR	1.2:1(Max.)
Average Power	2W
Impedance	50Ohm
Connection 1	N Male
Connection 2	N Female

Mechanical

Durability	500 Cycles
------------	------------

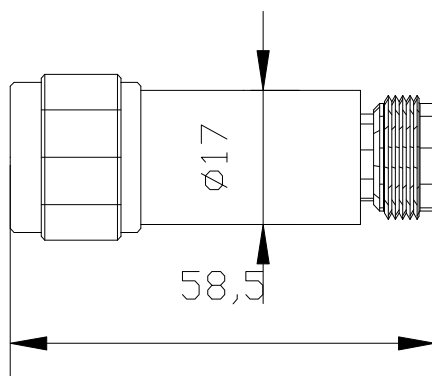
Environmental

Operating Temperature	-55°C~100°C
-----------------------	-------------

Material

Part	Material	Plated
Connector	Brass	Nickel
Center Pin	Beryllium Copper	Silver
Insulator	PTFE	
Shell	Brass	Nickel

Outling Drawing (Unit:mm)



Test Report

