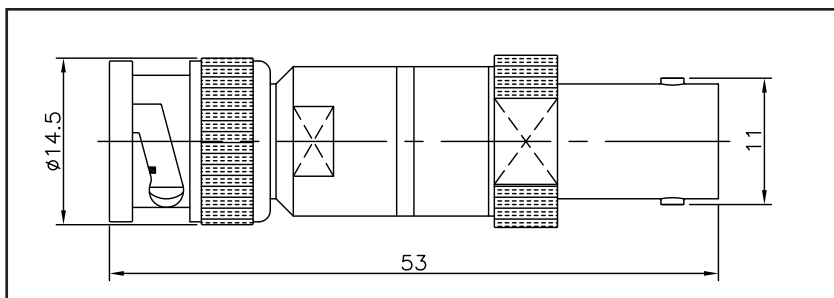




# Item # 120086

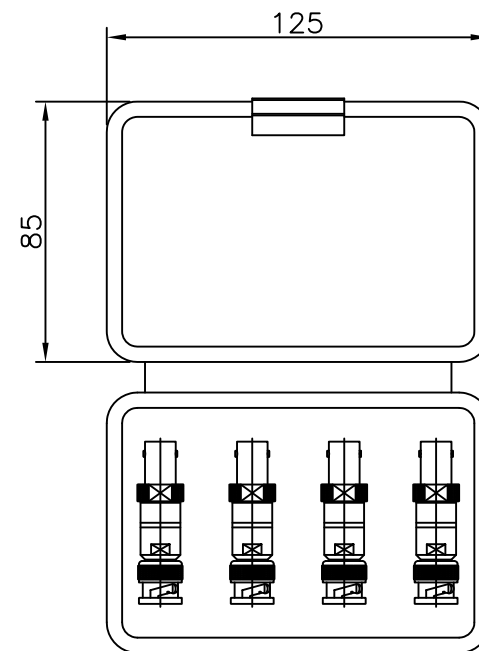
## BNC Attenuator Kit

Attenuator Dimensions (mm)



Attenuators Included in Kit

Item #	Frequency (GHz)	Impedance (Ohm)	Power (Watt)	Attenuation (dB)
120082	0 to 1GHz	50	1	3
120083	0 to 1GHz	50	1	6
120084	0 to 1GHz	50	1	10
120085	0 to 1GHz	50	1	20



PACKAGING(scale 5:1)

### **Material:**

Tin-Zinc-Copper plating

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### **Specifications:**

**Nominal Impedance:**  $50\Omega \pm 0.25\Omega$  over operating temperature range

**Operating Temperature:** -50 to 80 degrees Celsius

**VSWR Deviation:** 0.1% over operating temperature range

**Power Rating:** 2W over operating temperature range

**Power Rating (Peak):** 100W for 25 microseconds

**Power Coefficient:** 0.001dB/W (change in attenuation with increase in power)

**Temperature Coefficient:** 0.001dB/Deg C max., 0.0003dB/deg C typ