

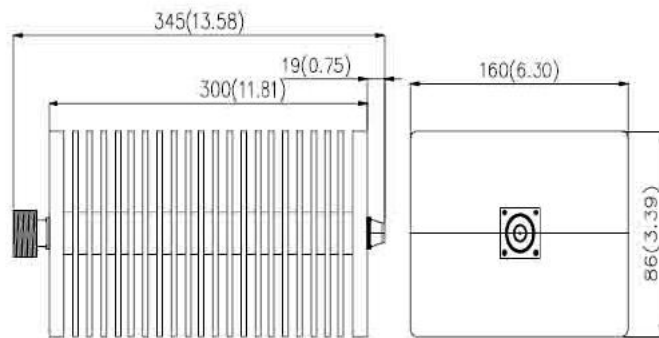
High Power Attenuation

P/N: ATC002A00XA0

【OUTLINE】 mm(inch)

【Features】

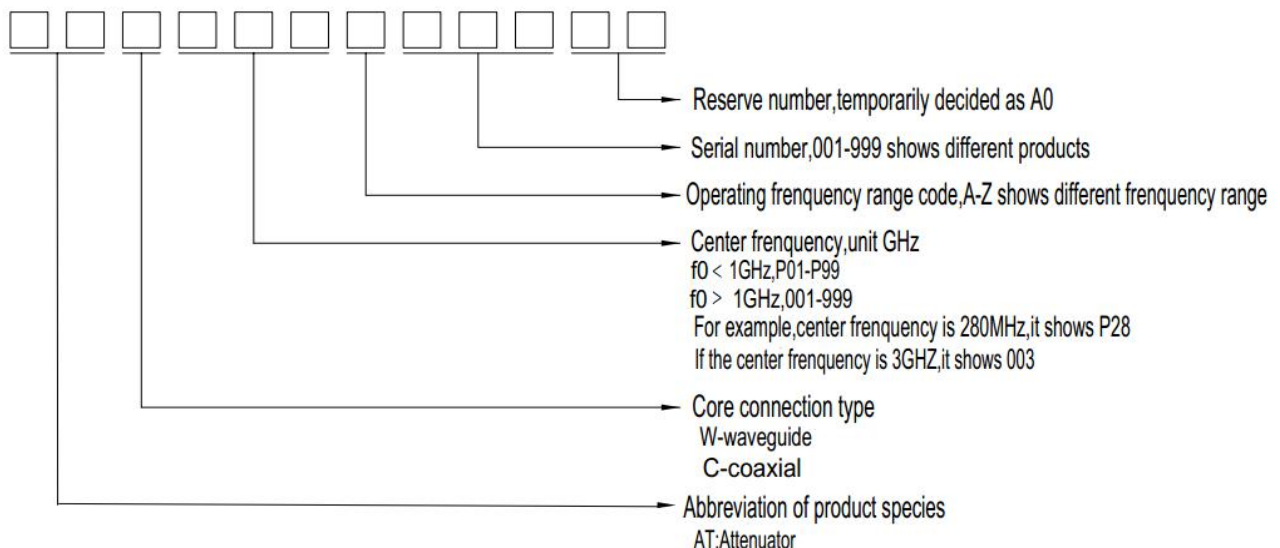
- ❖ High Power Handling
- ❖ High Reliability
- ❖ N Connector
- ❖ Customer-design



【Specifications】

Model No.	ATC002A00XA0
Frequency Range	DC-3GHz
Attenuation Range	20-25 dB Selectable
Attenuation Accuracy	20~30dB ±1.5dB/45~50dB ±2.0dB
VSWR	1.30 Max
Impedance	50 Ω
Connector	N-M/F
Power Handling	300 W Avg.
Operating Temp.	-20~+60°C

【Model Number Description】





Model Number	Frequency Range	Nominal Attenuation	VSWR	Power Handling
ATC004B00XA0	DC-8GHz	3,6,10,15,20 and 30dB	1.016	100W
ATC005A00XA0	DC-9GHz	3,6,10,15,20 and 30dB	1.108	100W
ATC005B00XA0	DC-10GHz	3,6,10,15,20 and 30dB	1.061	100W
ATC006B00XA0	DC-11GHz	3,6,10,15,20 and 30dB	1.031	100W
ATC006C00XA0	DC-12GHz	3,6,10,15,20 and 30dB	1.630	100W
ATC006D00XA0	DC-12.75GHz	3,6,10,15,20 and 30dB	1.577	100W
ATC007A00XA0	DC-13GHz	3,6,10,15,20 and 30dB	1.600	100W

Note: 1, DC-3GHz multiple-band frequency range, CDMA,GSM,DCS,3G,WLAN,WiFi.

2, 20~50dB Atenuation range selectable.

3, Connector types can be chosen SMA and N.