

3 TX 3 RX Transmission & Receiver System 350 ~ 520MHz

Application

- ▶ Wireless communication base stations and antenna feed systems.
- ▶ Remote control and Internet of Things devices.
- ▶ Military, Space and Commercial applications.
- ▶ It supports a one-year standard warranty.

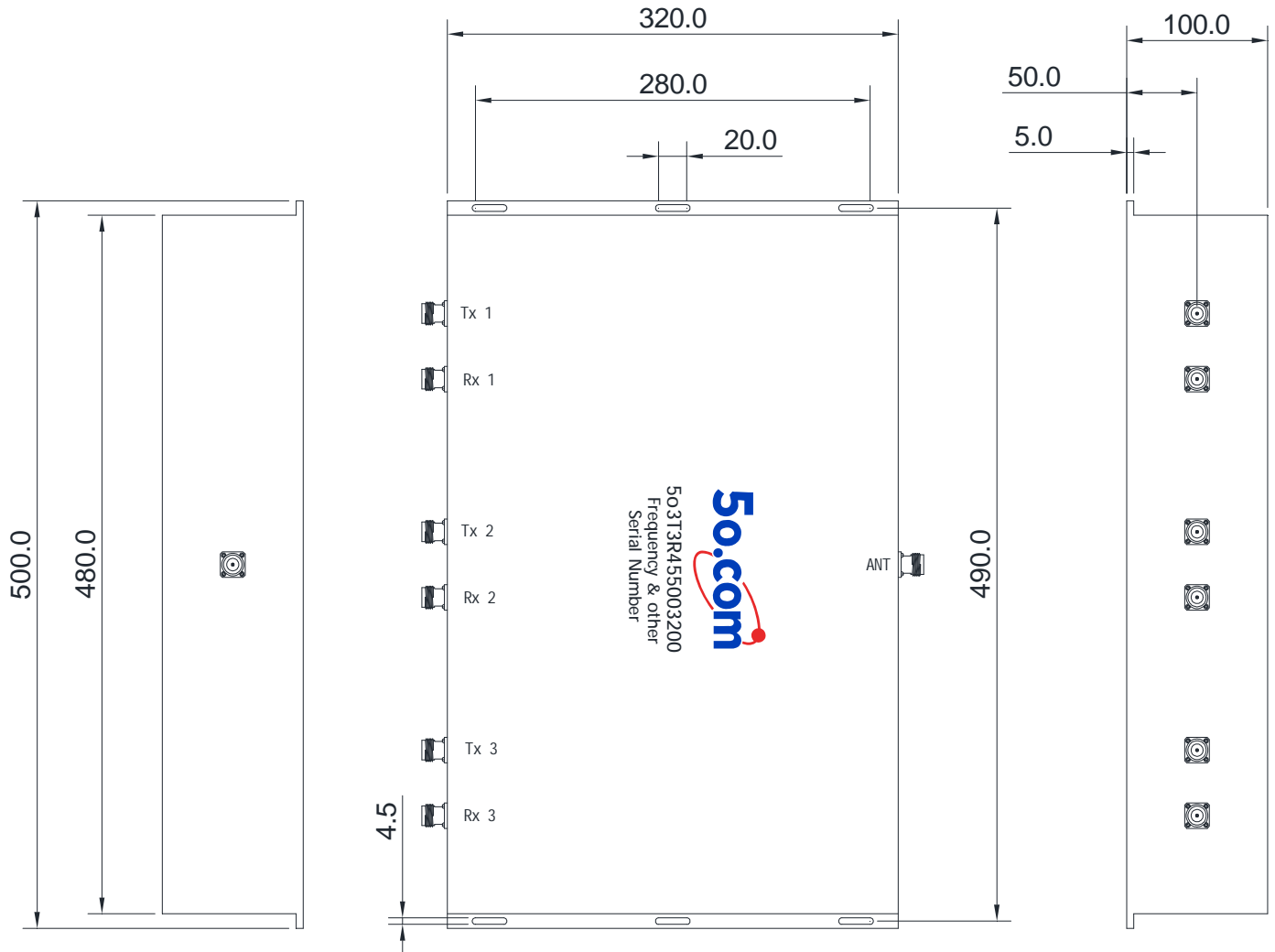
RF Characteristics

Part Number	Frequency Range (MHz)			Isolation Min(dB)	VSWR Max
		TX	RX		
5o3T3R455003200 40464201NK	CH1	417.2375	404.6000	25.0dB Min. @TX-TX & RX-RX 65.0dB Min. @TX-RX & RX-TX	1.25:1 Max.
	CH2	420.1000	412.9250	25.0dB Min. @TX-TX & RX-RX 65.0dB Min. @TX-RX & RX-TX	1.25:1 Max.
	CH3	422.7775	413.9525	25.0dB Min. @TX-TX & RX-RX 65.0dB Min. @TX-RX & RX-TX	1.25:1 Max.
5o3T3R455003200 41014222NK	CH1	420.1000	410.1000	25.0dB Min. @TX-TX & RX-RX 65.0dB Min. @TX-RX & RX-TX	1.25:1 Max.
	CH2	421.9250	411.9250	25.0dB Min. @TX-TX & RX-RX 65.0dB Min. @TX-RX & RX-TX	1.25:1 Max.
	CH3	422.2375	412.2375	25.0dB Min. @TX-TX & RX-RX 65.0dB Min. @TX-RX & RX-TX	1.25:1 Max.

Basic Specifications

Insertion Loss	8.5dB Max. @TX-ANT & ANT-RX
Number of Channels	N Female @3xTX N Female @3xRX N Female @1xANT
Input Power	50W/CH
Receiver Multicoupler Amp	No
Weight	~12.5 Kg
Dimension	500*320*100mm
Appearance color	Black
Operating Temp	-30~+75°C
Storage temperature	-55~+125°C

Overall Dimension(mm)



Tolerances: $\pm 2\%$ unless otherwise stated.