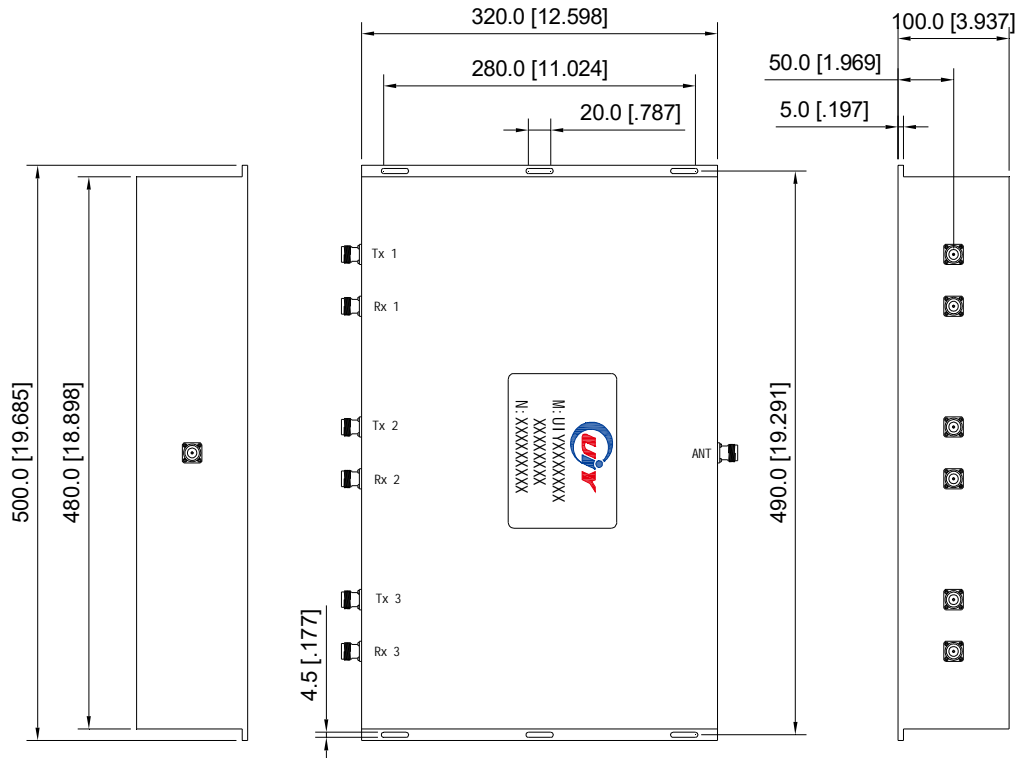


350 to 520MHz - 3 TX 3 RX Transmission & Receiver System

ITEM	SPECIFICATION						
Model Number	UIY3T3RTR500320A4046T4201NF			UIY3T3RTR500320A4101T4222NF			
Frequency Range		CH1	CH2	CH3	CH1	CH2	CH3
	TX	417.2375MHz	420.1000MHz	422.7775MHz	420.1000MHz	421.9250MHz	422.2375MHz
	RX	404.6000MHz	412.9250MHz	413.9525MHz	410.1000MHz	411.9250MHz	412.2375MHz
Insertion Loss	8.5dB Max. @TX-ANT & ANT-RX						
Isolation	25.0dB Min. @TX-TX & RX-RX			65.0dB Min. @TX-RX & RX-TX			
VSWR	1.25:1 Max.						
Number of Channels	N Female @3xTX		N Female @3xRX		N Female @1xANT		
Input Power	50W/CH						
Receiver Multicoupler Amp	No						
Temperature Range	-30~+75°C						
Appearance color	Black						
Weight	~12.5 Kg						

Mechanical Drawing



Unit: mm/ inch, General part tolerance is $\pm 2\%$ unless otherwise stated.

Ver. 3.3