

Triplexer 136 ~ 470MHz

Application

- ▶ Mobile communication system.
- ▶ Public safety and emergency communication.
- ▶ Military, space and commercial applications.
- ▶ It can be customized according to customer requirements.
- ▶ It supports a one-year standard warranty.

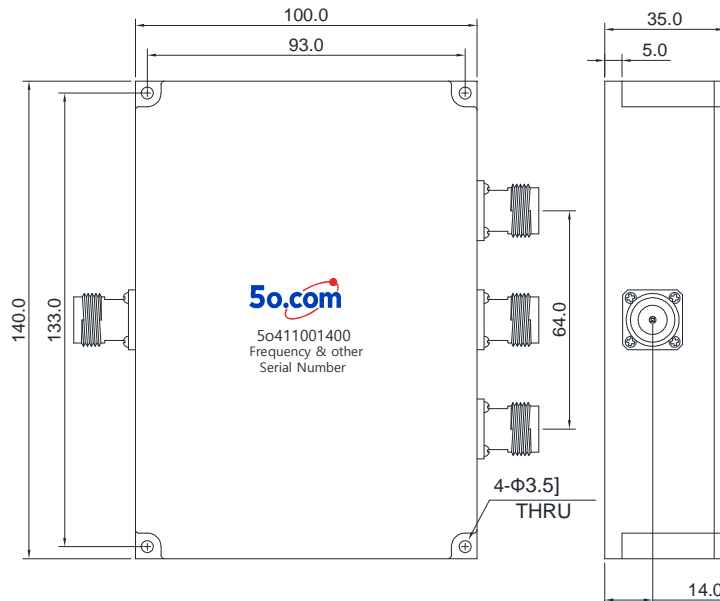
RF Characteristics

Part Number	Frequency Range (MHz)		Isolation Min(dB)	Ripple Max(dB)	Insertion Loss Max(dB)	VSWR Max	Power (W)	Connector Type
5o411001400136470NK	CH1	136 ~ 174	70	0.6	0.8	1.4	50	N Female
	CH2	380 ~ 395		1.0	2.0			
	CH3	450 ~ 470		1.0	2.0			
5o411001400136470SK	CH1	136 ~ 174	70	0.6	0.8	1.4	50	SMA Female
	CH2	380 ~ 395		1.0	2.0			
	CH3	450 ~ 470		1.0	2.0			

Basic Specifications

Dimension	100*140*35mm	Impedance	50Ω
Power	50W	Operating Temperature	-40 ~ +85°C
Appearance Color	Black	Storage Temperature	-55~+125°C

Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.