

Band Pass Filter 220 ~ 230MHz

Application

- ▶ Wireless communication system.
- ▶ Audio processing, image and data acquisition.
- ▶ Biomedical signal processing.
- ▶ Radar and sensors.
- ▶ It supports a one-year standard warranty.

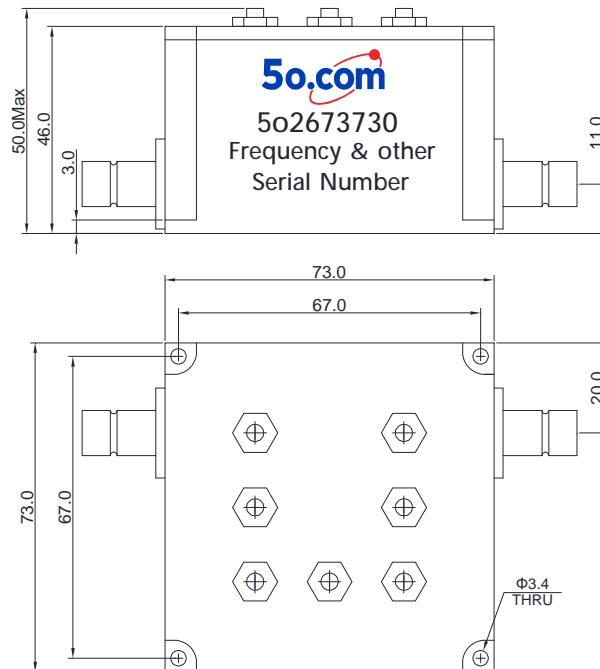
RF Characteristics

Part Number	Pass Band (MHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Connector Type
5o267373022342248BK	223.4 ~ 224.8	3.5	1.3	60dB @214.1MHz & 234.1MHz 35dB @219.8MHz & 228.4MHz	BNC Female
5o267373022342248NK	223.4 ~ 224.8	3.5	1.3	60dB @214.1MHz & 234.1MHz 35dB @219.8MHz & 228.4MHz	N Female
5o267373022792289BK	227.9 ~ 228.9	3.5	1.3	35dB @224.1MHz & 232.7MHz 10dB @226.1MHz & 230.7MHz	BNC Female
5o267373022792289SK	227.9 ~ 228.9	3.5	1.3	35dB @224.1MHz & 232.7MHz 10dB @226.1MHz & 230.7MHz	SMA Female

Basic Specifications

Dimension	73*73*50mm	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.