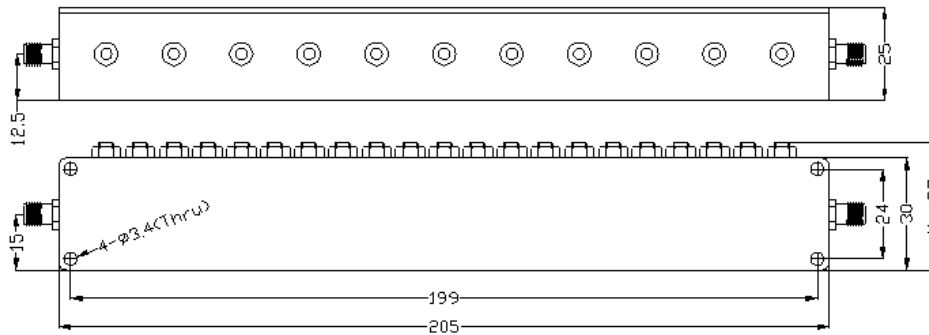


## Cavity Band Pass Filter, 2.2-2.4 GHz SMA Female Connectors, 20 Watts



**Units: mm  
Not to scale**

**Order Examples: RCBPF-2.2-2.4-Sf-20W-c14**

**Description:** (Cavity Band Pass Filter, 2.2-2.4GHz, SMA Female Connectors, 20 Watts)

Specifications	
Center Frequency (F0)	<b>2.3GHz</b>
Bandwidth	<b>200MHz (2.2-2.4GHz)</b>
Pass Bands Insertion Loss	≤1.0dB
Pass Bands Return Loss	≥20dB
Stop Band Rejection	≥40dB @ Fc±50MHz (DC-2150MHz, 2450-5000MHz)
Impedance	50 ohms
Surface Finish	Black Paint
Power Handling	≤20W
Connectors	SMA-Female