



Add: 4/F.,Xinnuo Building, Neihua Rd.,Nanshan District, Shenzhen 518052, China.  
 Tel: 0086 755 26284440 Fax: 0086 755 26415850  
 Site: www.skymicrowave.com Email: sales@skymicrowave.com

The specification and outline drawing of

## Power combiners/splitters

Model	Freq. Range (Ghz) F <sub>L</sub> -F <sub>U</sub>	Insertion Loss(dB)			Isolation (dB)			VSWR	Unbalance						
		L	M	U	L	M	U		Phase (Deg)			Amplitude(dB)			
									Typ/Max	Typ/Max	Typ/Max	Typ/Min	Typ/Min	Typ/Min	Typ/Max
FLT-2-2500S	0.8-2.5		0.25/0.6			25/19		1.10/1.35		2				0.2	

### Note:

- Input and output impedance: 50 Ohms
- Connector: SMA-F
- Output power: ≤1w
- Case material: Aluminum alloy with Nickel-plating. And the logo/marks carved by laser.
- Guarantee: 12 months
- Operation temperature: -35C-+80C deg

