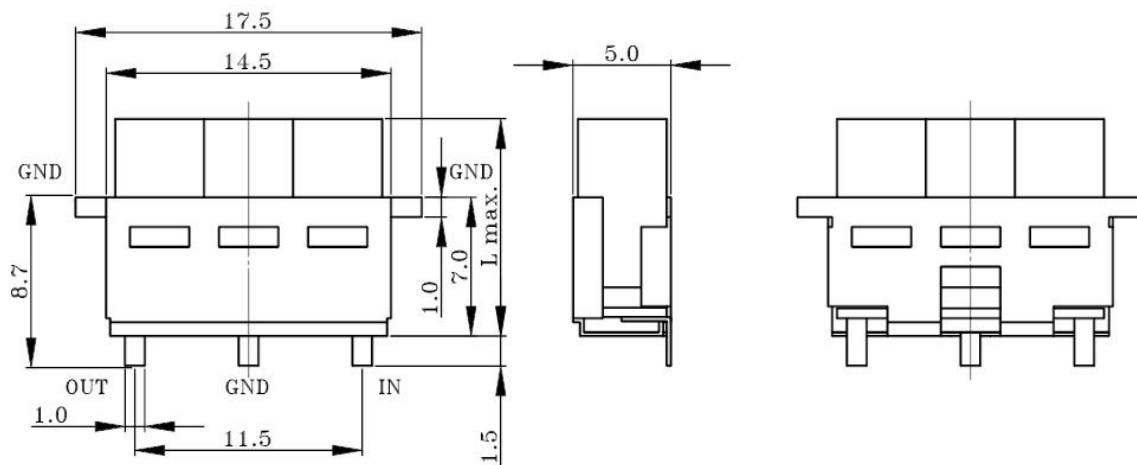


Electrical Specification

ITEM		SPEC	Unit
1	Center Frequency [fo]	1227.0	MHz
2	Bandwidth [BW]	$f_o \pm 10.0 [1217.0 \sim 1237]$	MHz
3	Insertion Loss in BW	2.4 max.	dB
4	Ripple in BW	0.7 max.	dB
5	VSWR in BW	1.85 :1 max.	Ratio
6	In/Out Impedance	50 Ω	
7	Attenuation [Absolute Value]	15.9 dB min. @fo – 35MHz	
		15.9 dB min. @fo + 35MHz	
		43.9 dB min. @fo – 140MHz	
		43.9 dB min. @fo + 140MHz	
8	Operation Temperature Range	-40°C to +85°C	
9	Measurement Jig	WF4DB	

Outline Drawing



L=9.5mm max.

Unit: mm