

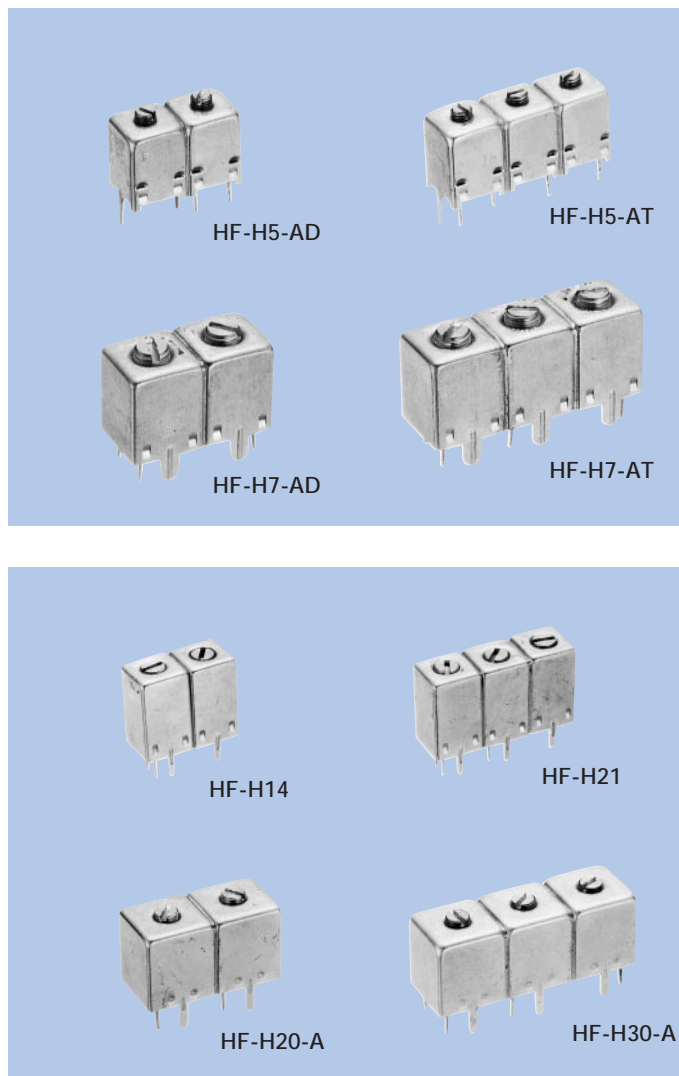
Helical Filters HF Series

Coils, Filters

OUTLINE

Helical filters in HF series comprise band-pass filters designed to be applied to automobile telephones, cordless telephones and various communication equipments.

Two or three 5mm square, 7mm square or 10mm square coils, as the base, can be combined to acquire a variety of optional band-pass filter characteristics.

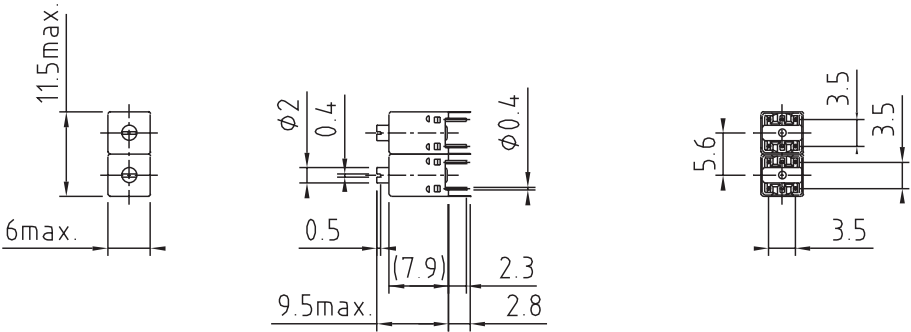


SPECIFICATIONS

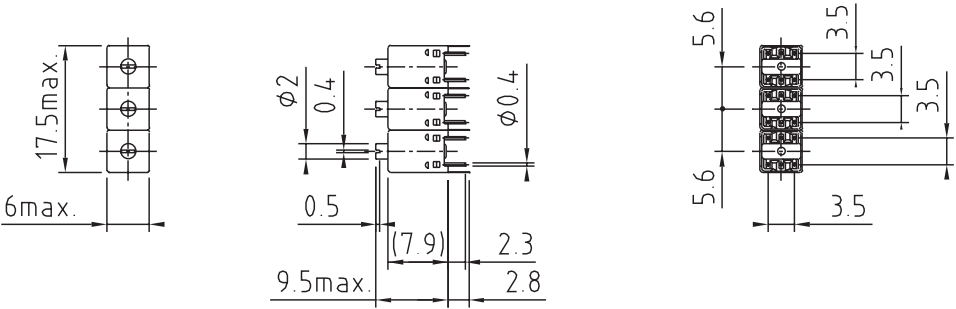
Models	Construction	Operation frequency	Remark
HF-H5-AD	5□Double	230~600MHz	
HF-H5-AT	5□Triple	230~600MHz	
HF-H7-AD	7□Double	600~1200MHz	Low profile
HF-H7-AT	7□Triple	600~1200MHz	Low profile
HF-H14	7□Double	150~1000MHz	
HF-H21	7□Triple	150~1000MHz	
HF-H20-A	10□Double	500~1200MHz	
HF-H30-A	10□Triple	500~1200MHz	

DIMENSIONS

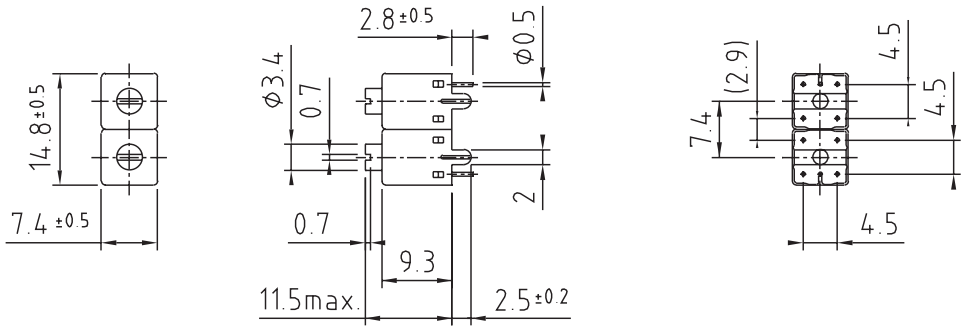
HF-H5-AD



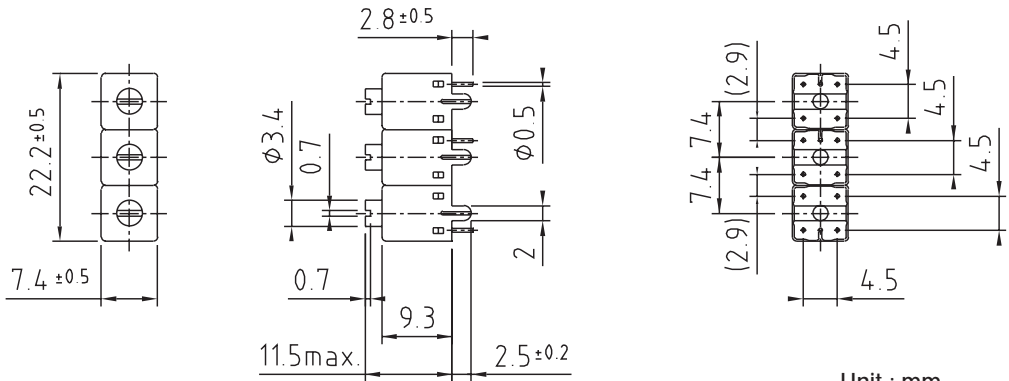
HF-H5-AT



HF-H7-AD



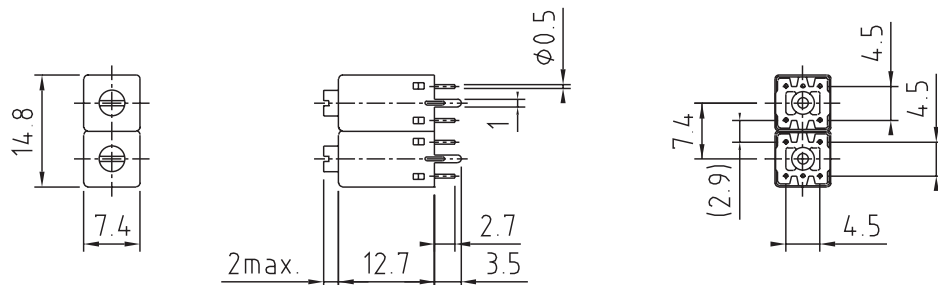
HF-H7-AT



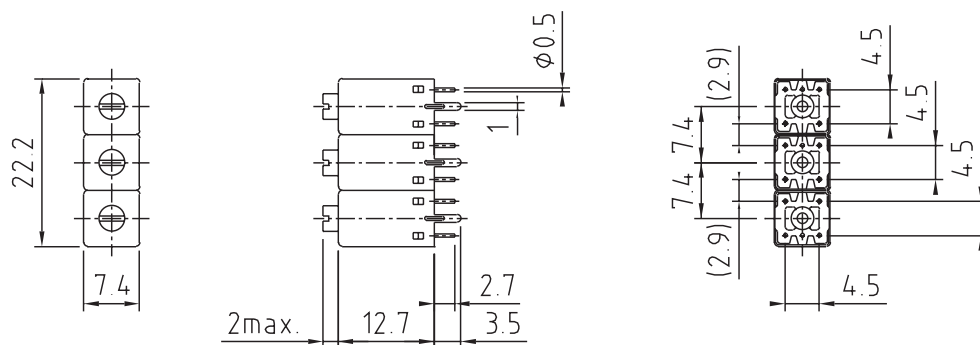
Unit : mm
General tolerance : ± 0.2

DIMENSIONS

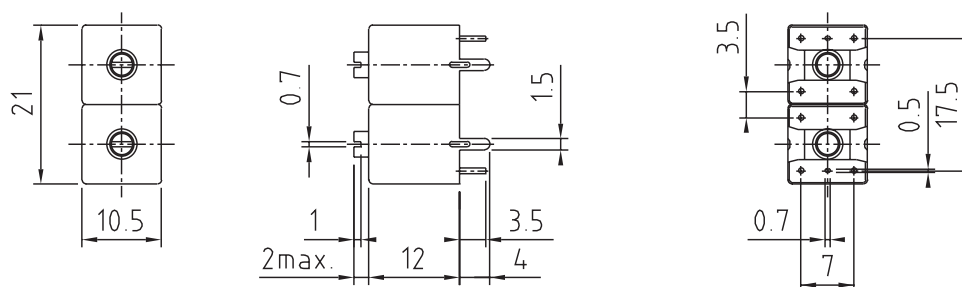
HF-H14



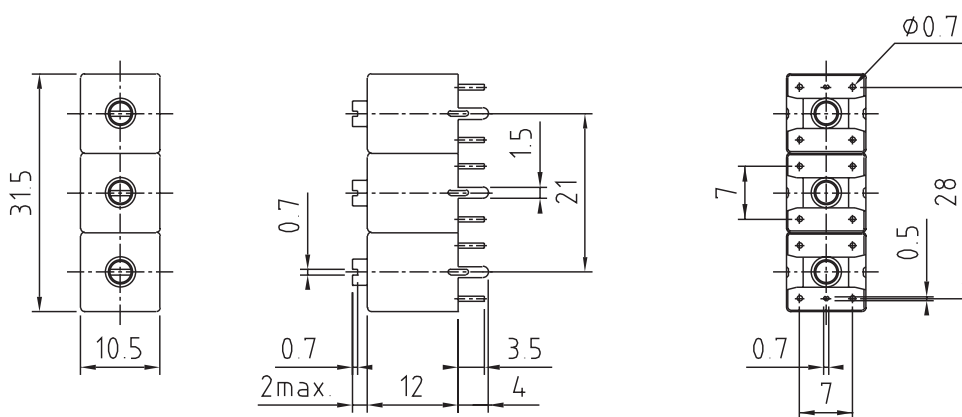
HF-H21



HF-H20-A



HF-H30-A

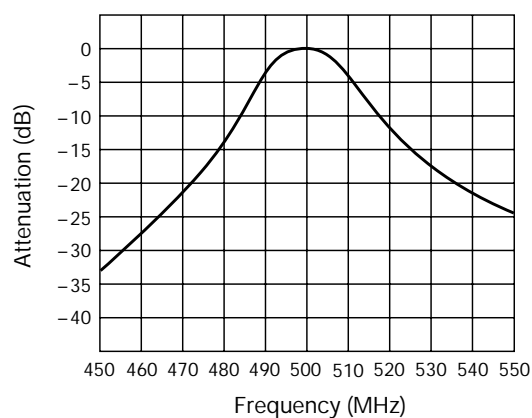
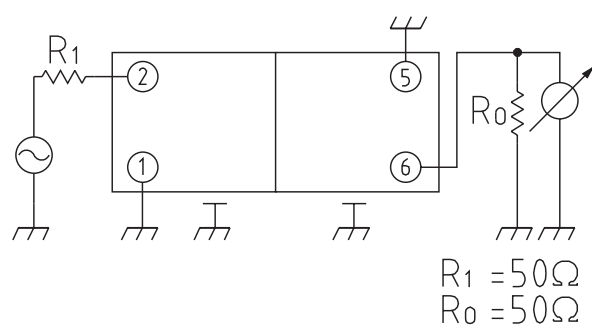


Unit : mm
General tolerance : ± 0.2

CHARACTERISTICS (EXAMPLE)

HF-H7-AD

Terminal Connection & Test Circuit (Bottom View)



HF-H7-AT

Terminal Connection & Test Circuit (Bottom View)

