

# 14FF- 1Z- C2-1/2/3

## RELAY SOCKET



### CHARACTERISTICS

Ambient temperature : -40 °C to 70°C  
Rated voltage : 250VAC  
Rated current : 10A (per pole)  
Dielectric strength min. : 5000VAC (between input & output)  
Plastic retainer type :

14FF-H4 (for -1 type)  
14FF-H5 (for -2 type)  
14FF-H6 (for -3 type)

Marker type: 14FF-M1  
Module type : HFAA to HFHU available  
Jumper type : 14FF-J1 available  
Terminal torque : 0.6Nm  
Wire strip length : 7mm  
Max. wire size : 1x4 / 2x2.5mm<sup>2</sup>

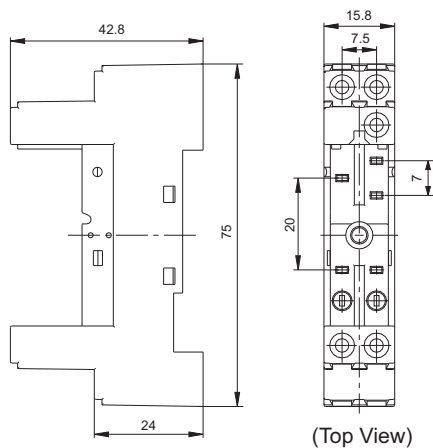
#### Applicable relay type:

- 1: suit for HF115F series (1 pole) (Relay height 15.7mm).
- 2: suit for HF141FF (Relay height 20.6mm).
- 3: suit for HF14FF (Relay height 25.5mm).

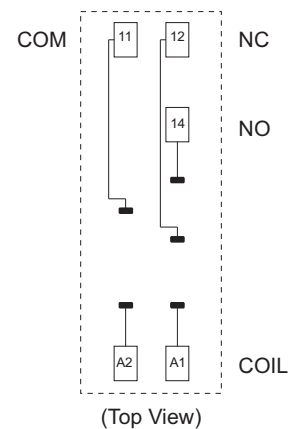
### DIMENSIONS, PC BOARD LAYOUT AND WIRING DIAGRAM

Unit: mm

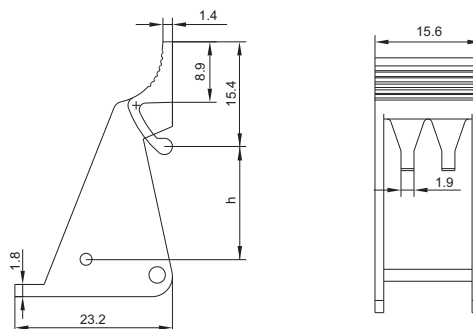
#### Outline Dimensions



#### Wiring Diagram



#### Retainer Dimensions



Three types of retainer height (h) :  
14FF-H4: h=16mm (for -1 type)  
14FF-H5: h=21mm (for -2 type)  
14FF-H6: h=26mm (for -3 type)  
You can choose the type you need.

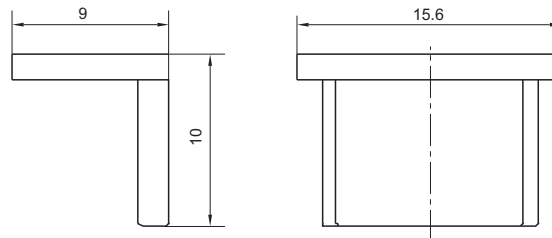


HONGFA RELAY

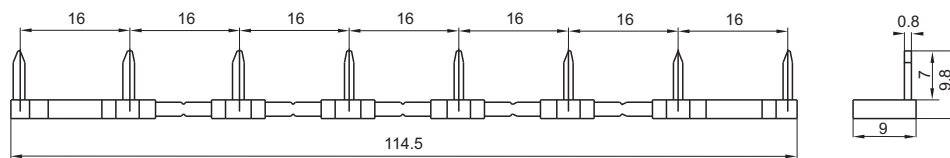
ISO9001, ISO/TS16949, ISO14001, OHSAS18001, IECQ QC 080000 CERTIFIED

2010 Rev. 1.00

## Marker Dimensions (14FF-M1)



## Jumper Dimensions (14FF-J1)



## Disclaimer

This datasheet is for the customers' reference. All the specifications are subject to change without notice.

We could not evaluate all the performance and all the parameters for every possible application. Thus the user should be in a right position to choose the suitable product for their own application. If there is any query, please contact Hongfa for the technical service. However, it is the user's responsibility to determine which product should be used only.

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