

13F Sockets

RELAY SOCKETS

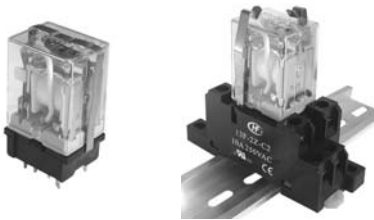
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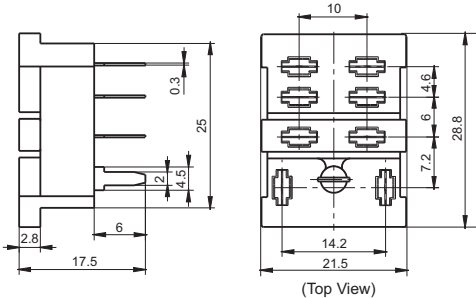
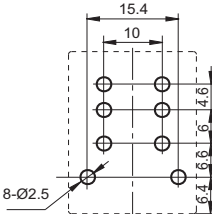

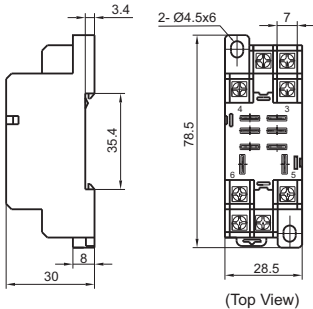
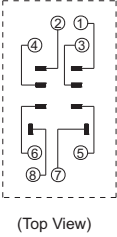
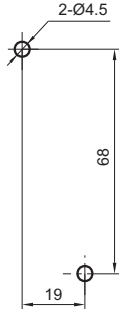

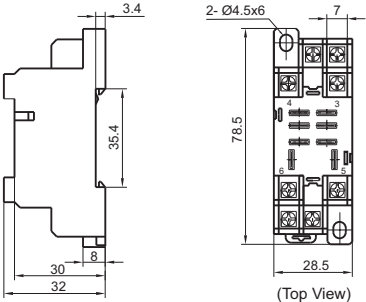
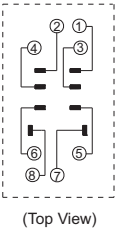
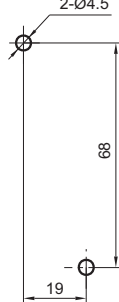


Features

- The dielectric strength can reach 2000VAC and the insulation resistance is 1000 MΩ
- Three mounting types are available: PCB mounting, screw mounting and DIN rail mounting
- With finger protection device
- Components available: metallic retainer
- Applicable relay types: HF13F
- Environmental friendly product (RoHS compliant)

CHARACTERISTICS

Type	Nominal Voltage	Nominal Current	Ambient Temperature	Dielectric Strength min.	Screw Torque	Wire Strip Length
13F-2Z-A2	250VAC	10A	-40 °C to 70°C	2000VAC	—	—
13F-2Z-C1	250VAC	10A	-40 °C to 70°C	2000VAC	1.0N · m	7mm
13F-2Z-C2	250VAC	10A	-40 °C to 70°C	2000VAC	1.0N · m	7mm

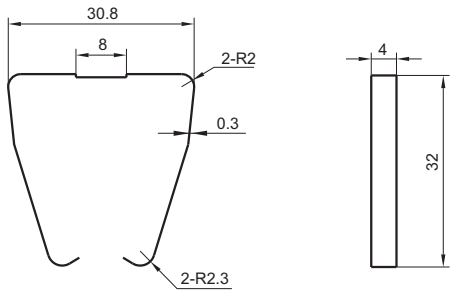
OUTLINE DIMENSIONS, WIRING DIAGRAM AND PC BOARD LAYOUT				Unit: mm
Socket	Outline Dimensions	Wiring Diagram	PCB Layout	Components Available
<div><p>PCB terminal, PCB mounting</p></div> <div>13F-2Z-A2</div>	 <p>(Top View)</p>			metallic retainer 18FF-H1
<div><p>Screw terminal, DIN rail or Screw mounting, Without finger protection device</p></div> <div>13F-2Z-C1</div>	 <p>(Top View)</p>	 <p>(Top View)</p>		metallic retainer 18FF-H2 (be used in sets)
<div><p>Screw terminal, DIN rail or Screw mounting, With finger protection device</p></div> <div>13F-2Z-C2</div>	 <p>(Top View)</p>	 <p>(Top View)</p>		metallic retainer 18FF-H2 (be used in sets)

DIMENSION OF RELATED COMPONENT (AVAILABLE)

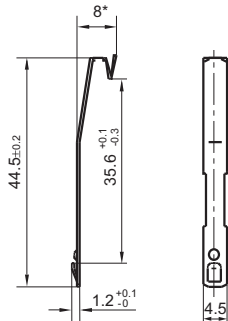
Unit: mm

Retainer

18FF-H1 (metallic retainer)



18FF-H2 (metallic retainer)



Remark:18FF-H2 retainer has to be used in sets, please pay special attention while placing the order.

Things to be noticed when selecting sockets:

- 1. Please choose suitable relay socket according to the actual mounting environment, relay contact poles and terminal layout. If there is any query on selection, please contact Hongfa for the technical service.
- 2. As for other related components, they should be selected separately. Please do give clear indication of the types of relay sockets and related components you choose while placing order.

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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