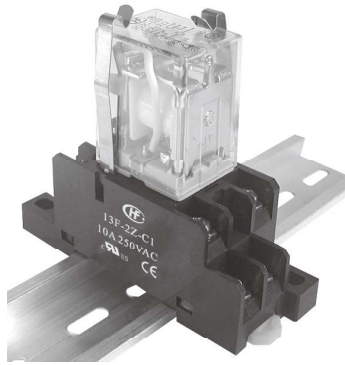


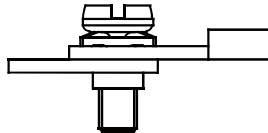
13F Series

Gasket screw Relay Socket



ORDERING INFORMATION

Type	13F	-2Z	-C1
Contact arrangement	2Z: 2 Form C 4Z: 4 Form C		
Termination & mounting	C1/C2: Gasket screw terminal		



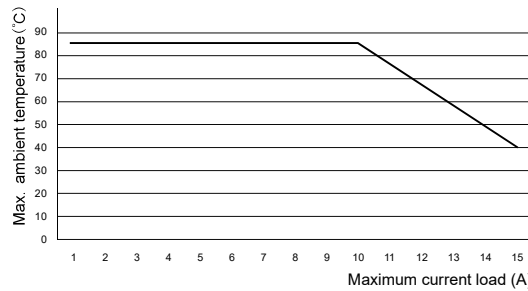
File No.:E253370

CHARACTERISTICS

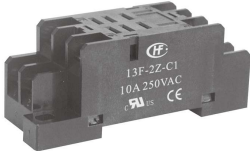
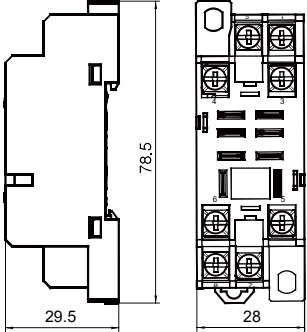
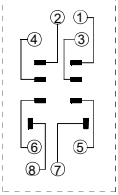
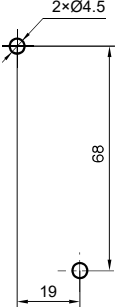
Type	Nominal Voltage	Nominal Current	Ambient Temperature	Dielectric Strength min.	Screw Torque	Wire Strip Length	Unit weight	Min. package qty.
13F-2Z-C1	250VAC	10A/15A	-40°C to 70°C	2000 Vrms	1N·m	7mm	Approx.51g	5
13F-2Z-C2	250VAC	10A/15A	-40°C to 70°C	2000 Vrms	1N·m	7mm	Approx.52g	5
13F-4Z-C1 ¹⁾	250VAC	*15A	-40°C to 85°C	2500 Vrms	1N·m	10mm	Approx.89g	10

Notes: When the maximum load is 15A, the ambient temperature is not higher than 40°C; when the maximum ambient temperature is 85°C, the load is not more than 10A..

Current Load and Ambient Temperature Selection



OUTLINE DIMENSIONS, WIRING DIAGRAM AND PC BOARD LAYOUT

Socket (If need accesscry,please order with type.)	Outline Dimensions	Wiring Diagram	PCB Layout	Accessory Available
13F-2Z-C1  Screw Terminal, DIN rail or Screw mounting, With finger protection device	 (Top View)	 (Top View)		Metallic retainer: 18FF-H2 (be used in sets) 18FF-H3

Notes: If need accesscry,please order with type.


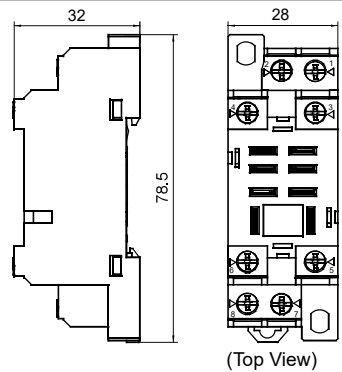
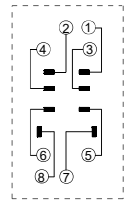
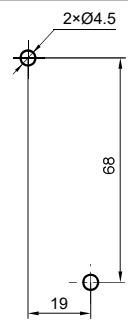

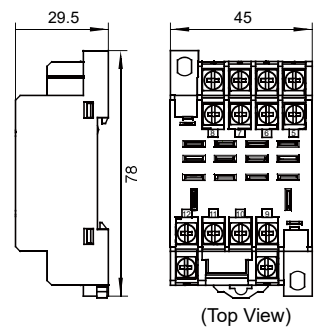
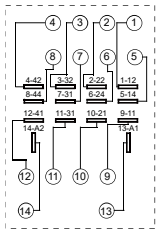
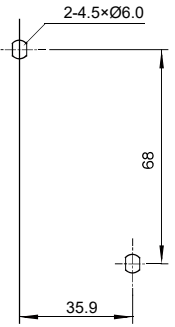


HONGFA RELAY

ISO9001,IATF16949 ,ISO14001,ISO45001, IECQ QC 080000, ISO/IEC 27001 CERTIFIED

2024 Rev. 2.00

OUTLINE DIMENSIONS, WIRING DIAGRAM AND PC BOARD LAYOUT

Socket (If need accesscry,please order with type.)	Outline Dimensions	Wiring Diagram	PCB Layout	Accessory Available
13F-2Z-C2  Screw Terminal, DIN rail or Screw mounting, With finger protection device	 (Top View)	 (Top View)		Metallic retainer: 18FF-H2 (be used in sets) 18FF-H3
13F-4Z-C1  TH35-7.5 DIN-Rail Mounting	 (Top View)	 (Top View)		Metallic retainer: 13FF-H1 (be used in sets)

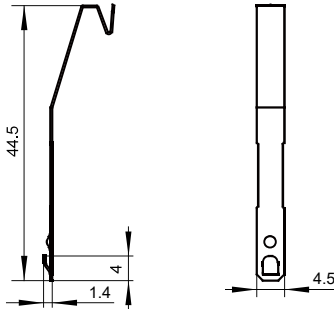
Notes: If need accesscry,please order with type.

DIMENSION OF RELATED ACCESSORY (AVAILABLE)

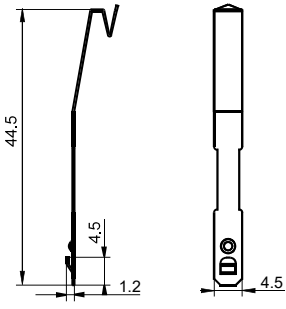
Unit: mm

Retainer

13FF-H1 (Metallic retainer)

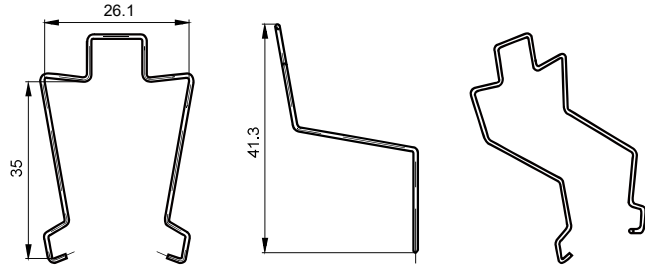


18FF-H2 (Metallic retainer)



Remark: 13FF-H1 or 18FF-H2 retainer has to be used in sets, please pay special attention while placing the order.

18FF-H3(Metallic retainer)



Precautions For Use

For your personal safety and the normal operation of the equipment, as well as to prevent fire, please note the following issues :

1. The rated current of the socket should be no less than the rated current of the relay.
2. Sockets are required to be firmly fixed to prevent the wiring from loosening and affecting the quality of wiring.
3. Be sure to disconnect power to the outlet before installation, disassembly, wiring, maintenance and inspection.
4. prevent foreign objects such as wire shavings from falling inside this product when wiring.
5. Be sure to install the relay in place, and use accessories such as retainer if necessary to improve contact reliability. Do not use with incomplete connections.
6. Be sure to observe the relay ratings and do not overload the relay.
7. Before selecting a relay, make sure that the drive voltage matches the relay excitation voltage.

Disclaimer

The specification is for reference only. See to "Terminology and Guidelines" for more information. Specifications 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.

© Xiamen Hongfa Electroacoustic Co., Ltd. All rights of Hongfa are reserved.