

# 18FF-2Z-C2

# RELAY SOCKET



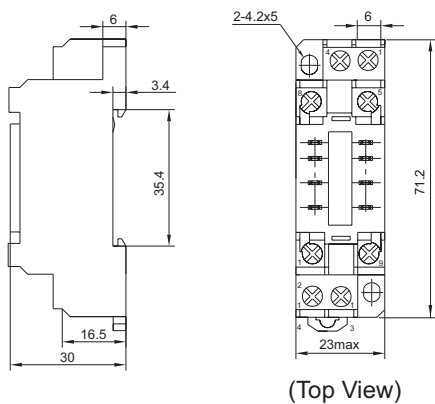
## CHARACTERISTICS

|                              |                             |
|------------------------------|-----------------------------|
| Ambient temperature :        | -40 °C to 70°C              |
| Rated voltage:               | 300VAC                      |
| Rated current :              | 12A (per pole)              |
| Insulation voltage (Min.) :  | 5000VAC                     |
| Protection degree DIN40050 : | IP20                        |
| Socket material :            | PA66+GF V0 (UL)             |
| Contacts spring material :   | QSn6.5-0.1                  |
| Steel retainer :             | available                   |
| White plastic tag :          | non-available               |
| Modules :                    | non-available               |
| Terminal torque :            | 0.8Nm                       |
| Wire strip length :          | 7mm                         |
| Applicable relay type:       | HF18FF (JZX-18FF) (2 poles) |

## DIMENSIONS, PC BOARD LAYOUT AND WIRING DIAGRAM

Unit: mm

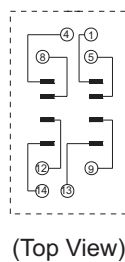
### Outline Dimensions



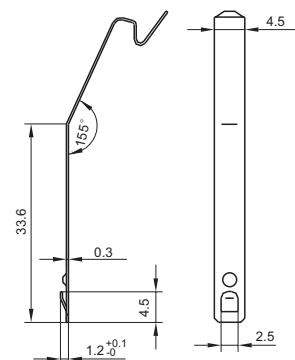
### PCB Layout



### Wiring Diagram



### Retainer Dimensions



HONGFA RELAY  
ISO9001、ISO/TS16949、ISO14001、OHSAS18001 CERTIFIED

2007 Rev. 1.00