

ORDERING INFORMATION

Type	HF62F / 012 -1H T F (XXX)			
Coil voltage	5, 6, 9, 12, 18, 24, 48VDC			
Contact arrangement	1H: 1 Form A			
Termination	T: PCB	Nil: PCB & QC		
Insulation Standard	F: Class F	Nil: Class F		
Special code ¹⁾	XXX: Customer special requirement	Nil: Standard		

Notes: 1) The customer special requirement express as special code after evaluating by Hongfa.

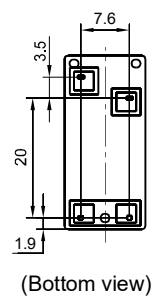
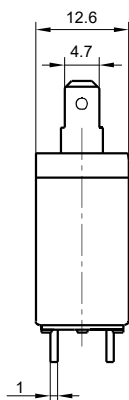
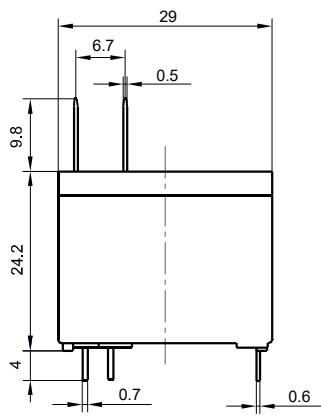
OUTLINE DIMENSIONS, WIRING DIAGRAM AND PC BOARD LAYOUT

Unit: mm

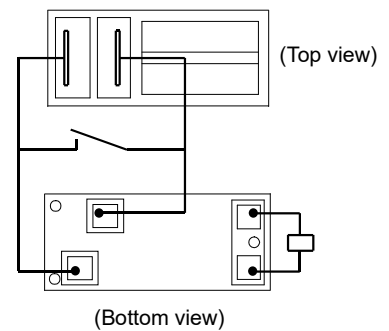
Outline Dimensions

Wiring Diagram

Standard



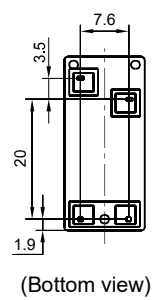
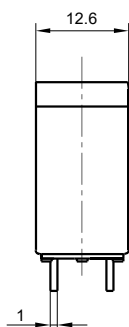
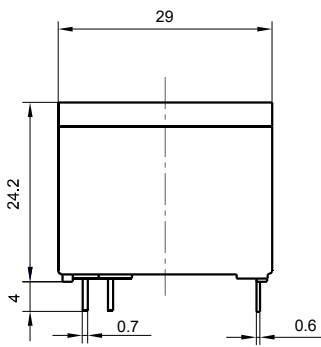
(Bottom view)



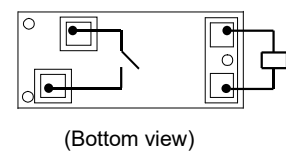
(Top view)

(Bottom view)

T type

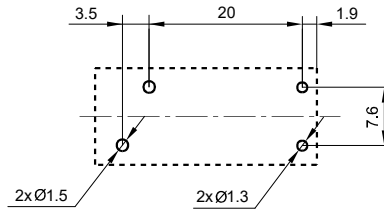


(Bottom view)



(Bottom view)

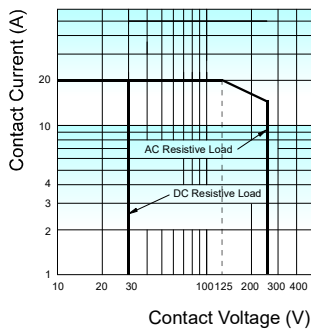
PCB Layout
(Bottom view)



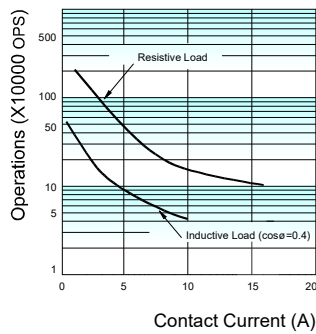
Remark: 1) In case of no tolerance shown in outline dimension: outline dimension ≤ 1 mm, tolerance should be ± 0.2 mm; outline dimension > 1 mm and ≤ 5 mm, tolerance should be ± 0.3 mm; outline dimension > 5 mm, tolerance should be ± 0.4 mm.
2) The tolerance without indicating for PCB layout is always ± 0.1 mm.

CHARACTERISTIC CURVES

MAXIMUM SWITCHING POWER

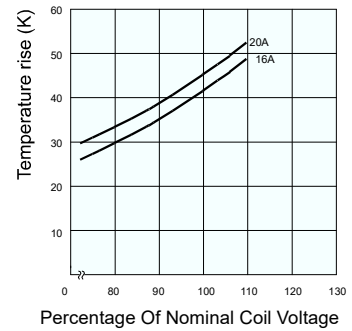


ENDURANCE CURVE



Test conditions:
Room temp., 1s on 1s off

COIL TEMPERATURE RISE



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.