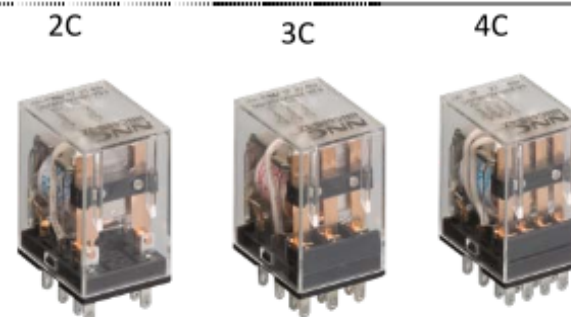
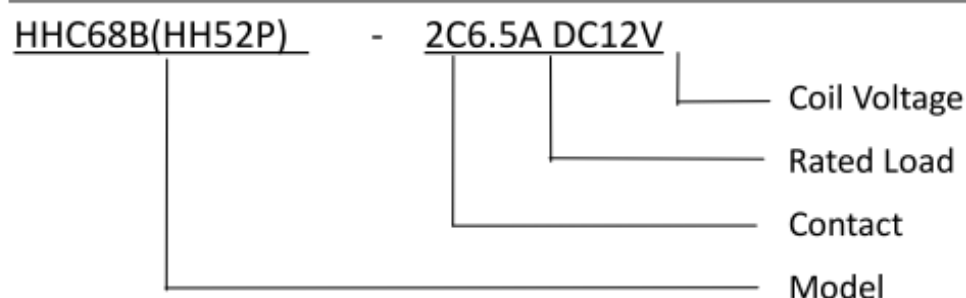




HHC68B(HH52P, HH53P, HH54P) General Purpose Relay



Model and Description



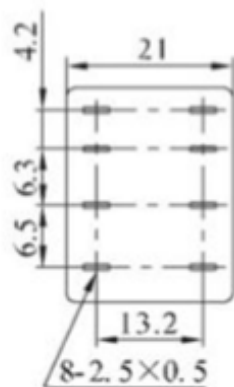
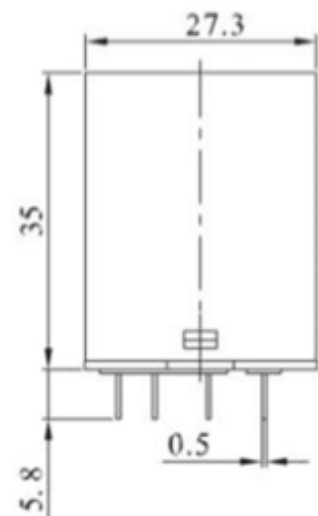
★Contact form: A=NO, B=NC, C=NO&NC

Specification

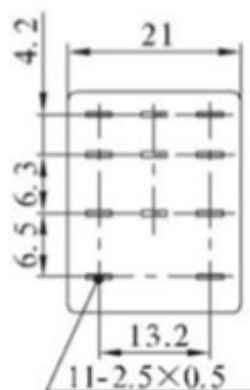
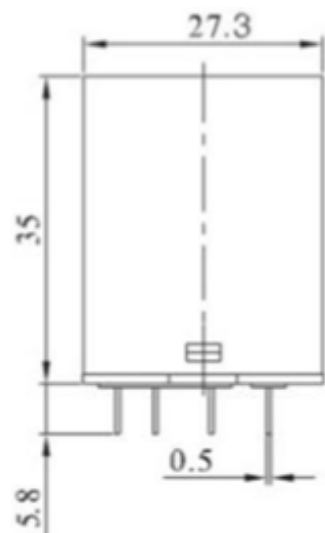
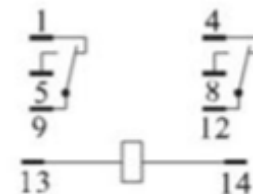
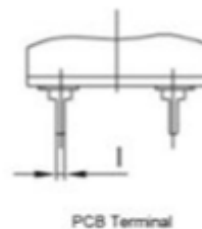
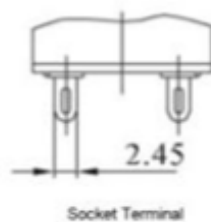
Dimension		27.3mm*21mm*35mm		
Contact Feature	Form	2A,2B,2C	3A,3B,3C	4A,4B,4C
	Rated load	6.5A	6.5A	5A
	Max switching voltage	240VAC/28VDC		
	Contact resistance	≤100mΩ		
	Material	Silver Alloy		
	Electrical life	≥1*10 ⁵		
	Mechanical life	≥1*10 ⁷		
Operate voltage (23°C)		DC:≤75%*Rated voltage, AC:≤80%*Rated voltage		
Release voltage (23°C)		DC:≥10%*Rated voltage, AC:≥30%*Rated voltage		
Maximum voltage (23°C)		110%*Rated voltage		
Coil voltage		DC6-220V, AC6-380V(Customize allowed)		

Coil power		DC: 0.9W, AC: 1.2VA
Pick-up time		≤15ms
Release time		≤10ms
Dielectric strength	Between Same-pole contacts	1000VAC/1min(leakage current 1mA)
	Between Opposite-pole contacts	1000VAC/1min(leakage current 1mA)
	Between contacts and coil	1500VAC/1min(leakage current 1mA)
Insulation resistance		≥100mΩ(500VDC)
Ambient temperature		-25°C ~55°C
Ambient humidity		45%-75%RH
Atmospheric pressure		86-106KPa
Shock resistance		10G (sinusoidal half-wave pulse: 11ms)
Vibration resistance		10-55Hz (double amplitude: 1.5mm)
Installation		PCB or Socket with DIN Rail or Screw
Weight		Approx. 35g/PCS
Packing	Carton with paper box inside	600PCS/Carton, G.W.: 22KG, N.W.: 21KG, Dimension(mm): 330×310×345
	Carton with foam box inside	500PCS/Carton, G.W.: 19KG, N.W.: 18KG, Dimension(mm): 440×310×345

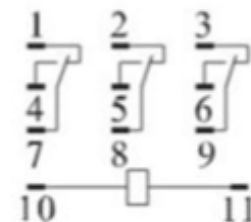
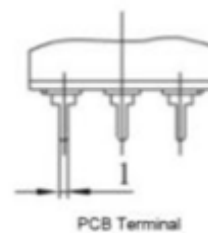
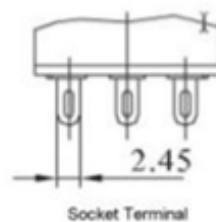
Wiring Diagram & Bottom View

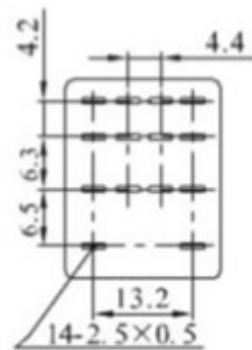
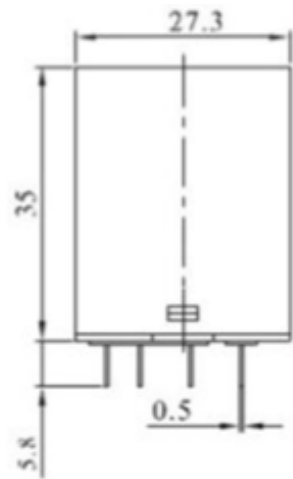


HHC68B-2C(HH52P)

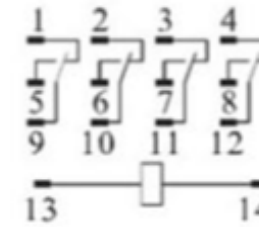
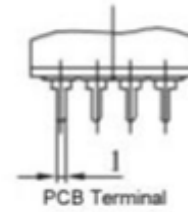
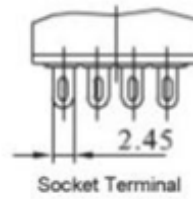


HHC68B-3C(HH53P)

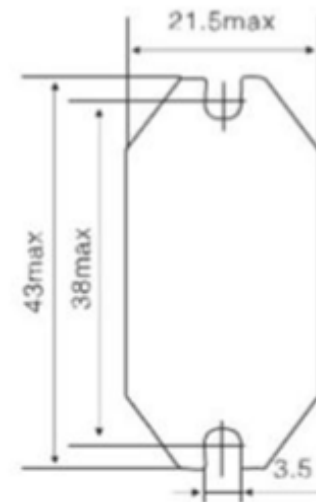
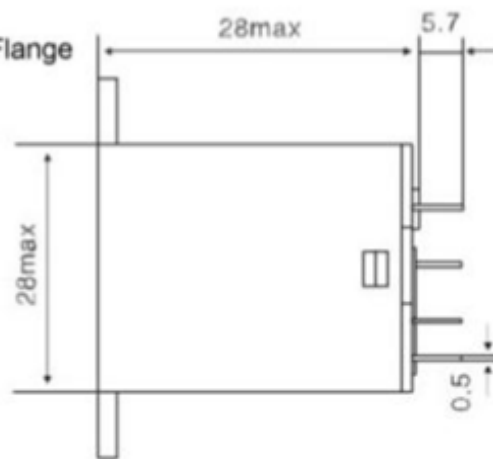




HHC68B-4C(HH54P)



HHC68B(HH52,53,54P) Flange



Performance Graph

