

Model and Description



HHC68A(JQX-13F) - L - 2C - 12VDC

Coil voltage
Contact form
LED
Model

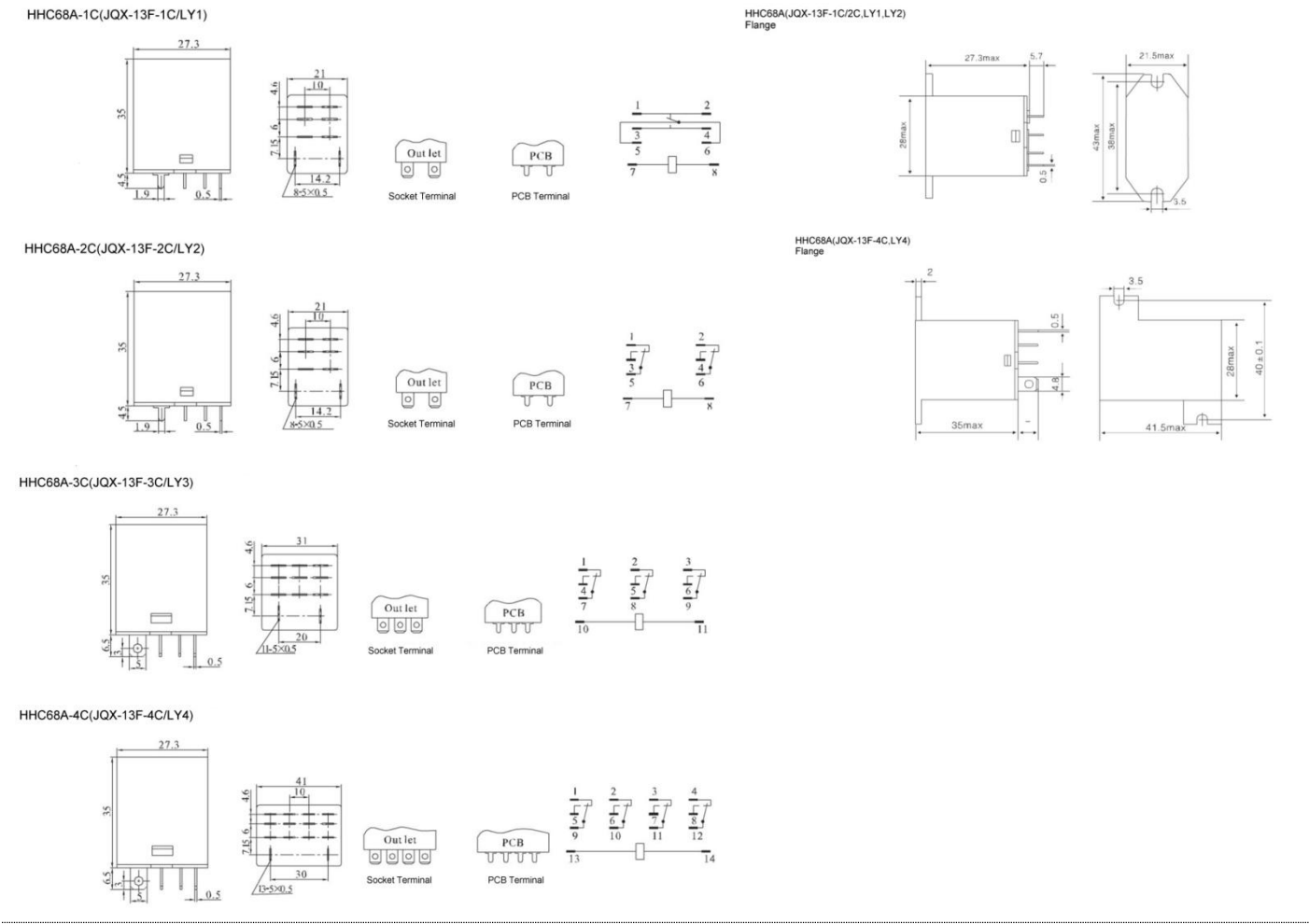
★Contact form: A=NO, B=NC, C=NO&NC

Specification

Dimension			27.3mm*21mm*35mm			
Contact Feature	Form		1A,1B,1C	2A,2B,2C	3A,3B,3C	4A,4B,4C
	Rated load		15A	10A		
	Max switching voltage		240VAC/28VDC			
	Contact resistance		≤100mΩ			
	Material		Silver Alloy			
	Electrical life		≥1*10 ⁵			
	Mechanical life		≥1*10 ⁷			
Operate voltage (23℃)			DC:≤75%*Rated voltage AC:≤80%*Rated voltage			
Release voltage (23℃)			DC:≥10%*Rated voltage AC:≥30%*Rated voltage			
Maximum voltage (23℃)			110%*Rated voltage			
Normal coil voltage	DC		DC6-220V(Customize allowed)			
	AC		AC6-380V(Customize allowed)			
Coil power	DC		0.9W	1.5W	1.5W	
	AC		1.2VA	2.5VA	3.0VA	
Pick-up time			≤15ms			
Release time			≤10ms			
Dielectric strength	Between Same-pole contacts		1000VAC/1min(leakage current 1mA)			
	Between Opposite-pole contacts		1500VAC/1min(leakage current 1mA)			
	Between contacts and coil		1500VAC/1min(leakage current 1mA)			
Insulation resistance			≥100mΩ(500VDC)			
Ambient temperature			-25℃ ～55℃			
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, Socket with DIN Rail or Flange			
Packing	Inner box	Paper box	20	/	/	

	Outer box	Foam box	50	20PCS	20PCS
		Paper box	600	/	/
		Foam box	500	280PCS	280PCS
	Dimension of the carton	600PCS	330mm*310mm*345mm	/	/
		500PCS	440mm*310mm*345mm	/	/
		280PCS	/	440mm*310mm*345mm	
	Weight	1PC	Approximate 35g	50g	65g
		600PCS	G.W:22Kg N.W:21Kg	/	/
		500PCS	G.W:19Kg N.W:18Kg	/	/
		280PCS	/	G.W:15Kg N.W:14Kg	G.W:19Kg N.W:18Kg

Wiring Diagram & Bottom View



Performance Graph

