

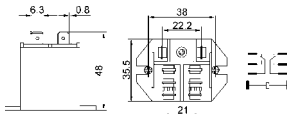
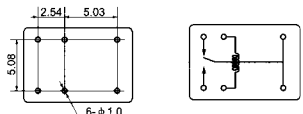


RELAY

Type	JQX-30F	HLS6-3100H	
Appearance			
Dimension	38x35.5x48	10.3x7.3x9.9	
Contact Form	1C	1A/1C (1C)	
Contact Material	Au+Ag	Au+Ag	
Contact Ratings	1A:120VAC/24VDC	1A:120VAC/24VDC	
Max Switching Voltage	120VAC/30VDC	120VAC/30VDC	
Max Switching Current	30A	2A	
Max Switching Power	120VA/30W	120VA/30W	
Initial Contact Resistance	50m Max	50m Max	
Electrical Life	100,000 (Rated Load)	100,000 (Rated Load)	
Mechanical Life	10,000,000 (No Load)	10,000,000 (No Load)	
Coil Data			
Rated Voltage	DC6V-220V, AC6V-380V	3-24VDC	
Coil Power	DC 1.5W, AC 2.5W	0.33W, 0.45W	
General Data			
Insulation Resistance at 500VDC	500m Min	100m Min	
Dielectric Strength 50-60HZ(minute)	Between Open Contacts	=	500VAC
	Between Contacts & Coil	=	1000VAC
Operate Time	6ms Max	6ms Max	
Release Time	4ms Max	4ms Max	
Ambient Temperature	-40 to +60	-25 to +70	
Weight	Approx 70g	Approx 1.7g	
Terminal Type	PCB	PCB	
PC Board Layout & Wiring Diagram (Bottom View)			
Cross-reference			