# LIRRD 利尔德继电器 LIRRD PLIERD RELAYS ENTERPRISE

#### **LHH Series**

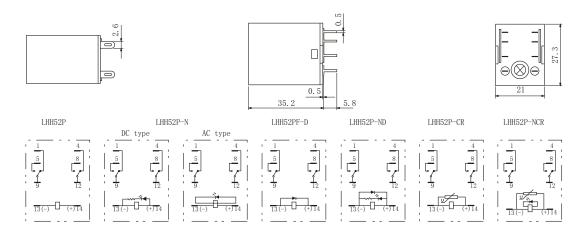






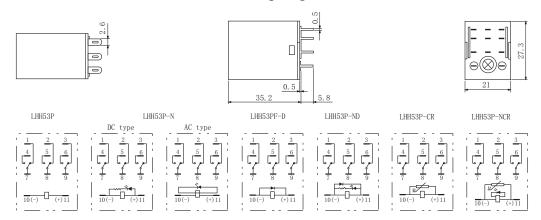
Model			LHH52P	LHH53P	LHH54P
Dimension(mm)			27.3 × 21 × 35.2		
Contact Form			2Z 2H 2D	3Z 3H 3D	4Z 4H 4D
Contact Material			Silver alloy		
Resistance Performance Of Contactor Capacity			LHH52P/53P:5A/28VDC,5A/240VAC LHH54P:3A/28VDC,3A/240VAC		
Coil Power at 23℃		DC (W)	≤0.9W		
		AC (VA)	≤1.2VA		
Coil Voltage $DC(V)$ $AC(V)$		6~220V			
		AC (V)	6~380V		
Pick-up Voltage at 23℃			DC≤75% AC≤80%		
Drop-out Voltage at 23℃			DC≥10% AC≥30%		
Max Voltage at 23℃			110%		
Contact Resistance(at 6VDC 1A)			≤100mΩ		
Dielectric Strength	Between Open Contacts		≥1000VAC 50Hz/1min Leakage current 1mA		
	Contacts pieces		≥1000VAC 50Hz/1min Leakage current 1mA		
	Between Coil & Contacts		≥1500VAC 50Hz/1min Leakage current 1mA		
Insulation Resistance(M $\Omega$ )at 500VDC			≥500MΩ		
Service life	Electrical		10 <sup>5</sup> Times(Frequency: On1Time/1S, Off1Time/1S)		
	Mechanical		10°Times(Frequency: 300Time/1min)		
Ambient Temperature			-25°C~+55°C		
Terminal type			Insert type, Welding type		
Suitable socket			PYF08A PYF08A-E	PYF11A PYF11A-E	PYF14A PYF14A-E
Product Weight			30g	35g	40g
Same Reference			MY2	MY3	MY4

# LHH52P Installation dimensions and connecting diagram

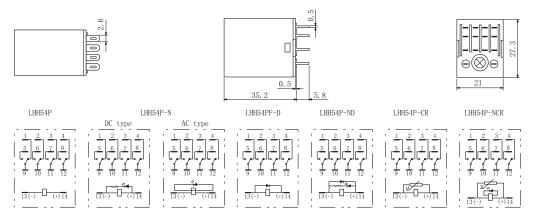




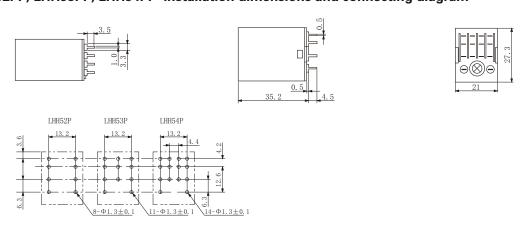
## LHH53P Installation dimensions and connecting diagram



#### LHH54P Installation dimensions and connecting diagram



## LHH52PP, LHH53PP, LHH54PP Installation dimensions and connecting diagram



## LHH52PB, LHH53PB, LHH54PB Installation dimensions and connecting diagram

