Беларусь г.Минск тел./факс 8(017)200-56-46 продажа реле e:mail minsk17@tut.by

HJQ-15F-1

SPECIFICATION
FILE NUMBER: P-08KD501A
DATE: 2001/11/02

■ Features

QC & PC terminals
High dielectric strength 3000VAC
Optional flanged case for panel mounting

■ CONTACT DATA

Contact Form	1A,1B,1C
Contact Material	AgCdO AgSnO
Contact Ratings	1A: 25A 240VAC/20A 28VDC 30A240VAC 1B: 15A 240VAC/10A 28VDC 20A240VAC 1C: 20/10A 240VAC/28VDC
Max Switching Voltage	250VAC/30VDC
Max Switching Current	30A
Max Switching Power	6000VA/560W
Contact Resistance	100m Ω Max at 6VDC 1A
Life Expectancy Electrical	100,000 Operations(at30Operations/minute)
Mechanical	10,000,000 Operations

■ GENERAL DATA

Insulation Resistance		100M Ω Min at 500VDC
Dielectric Strength Between Open Contacts		1500VAC(1min 1mA)
Between Contacts and coil		1500VAC(1min 1mA)
Operate Time		15ms
Release Time		10ms
Temperature Range		-40°C to+70 °C
Shock Resistance	Operating Extremes	10G
	Damage Limits	100G
Vibration Resistance		10-55Hz,1.5mm
Humidity		40-85%
Weight		Approx. 36g
Safety Standard		CCEE:CH0064848-2001

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■ COIL DATA

NominalVoltage (VDC)	Coil Resistance at20±10%(Ω)			Max Operate Voltage VDC	Min Release Voltage VDC	Max Applicable Voltage VDC
			0.93W			
3			9.7	2.25	0.3	3.9
5			26.9	3.75	0.5	6.5
6			38.8	4.5	0.6	7.8
9			87.1	6.75	0.9	11.7
12			154.9	9	1.2	15.6
24			619.4	18	2.4	31.2
48			2477.5	36	4.8	62.4

■ ORDERING CODE

HJQ-15F-1-----12VDC----S---Z

- Z Form C
- H Form A
- D Form B
- K Open Type
- S Sealed
- Coil Nominal Voltage
- Relay Model

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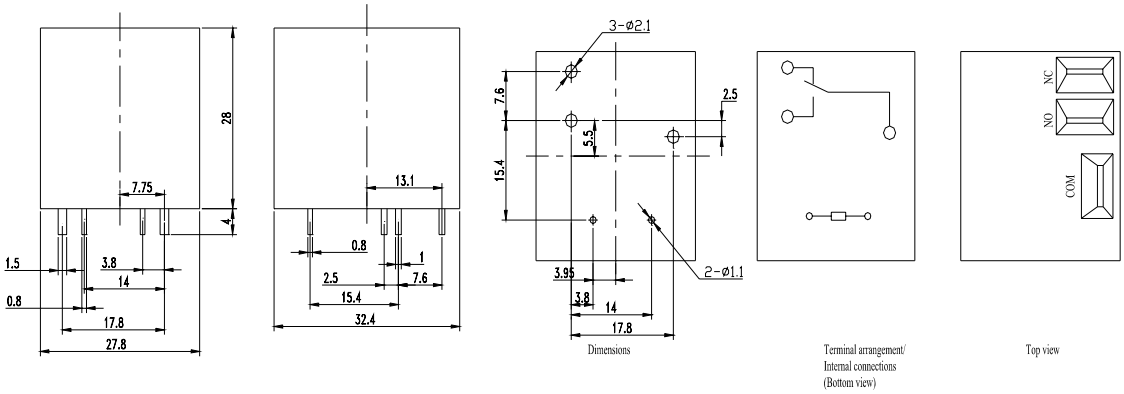
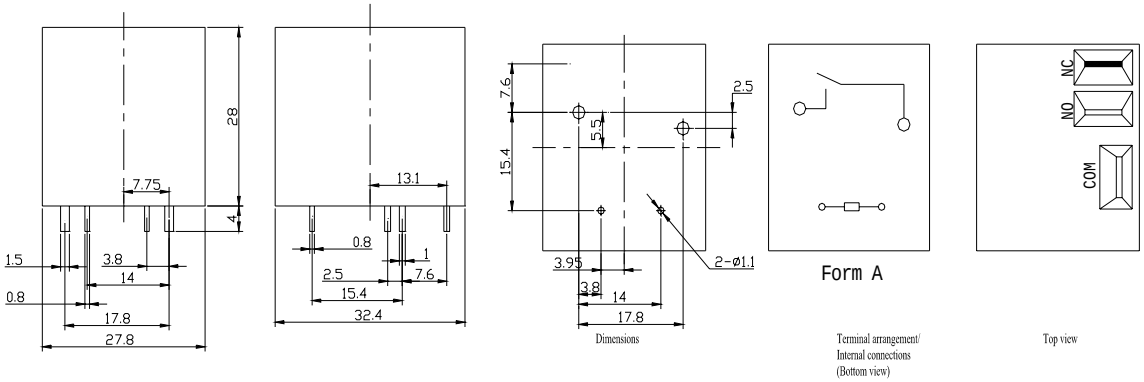
■ OVERALL AND MOUNTING DIMENSIONS

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