





FEATURES

- Rated upto 5 A
- Dielectric upto 1200VRMS
- Small relay
- Direct PCB Mountable

APPLICATION

- Home Automation
- Power conditioning equipment
- Measuring and control instruments
- Other PCB application

TECHNICAL DATA FOR CONTACT SIDE

Areas of Application Resistive/ Inductive load

Contact Configuration : 1 Form A (1 NO), 1 Form C (1 CO)

Contact Material : Silver Alloy

Contact Rating

at 23° C – 230VAC/28VDC

: 5A

Electrical life in No. of Operations Min. : 1:

 1×10^{5}

Mechanical life in No. of Operations Min.

1 x 10⁶

Voltage Drop between terminals

At 10A (Max.)

Release Time

: 250mV

GENERAL DATA FOR COIL SIDE

Nominal Coil Power : 0.36W (Approx)

Operate Time : 10 milli Seconds (Typ)

OPERATING CONDITIONS

Ambient Temperature : -40° C to +70° C

Dielectric Strength

Between Open Contacts : 1000 VRMS

Between Contact and Coil : 1200 VRMS

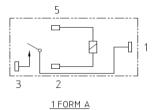
100 MegaOhms

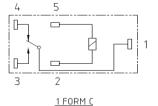
10 milli Seconds (Typ)

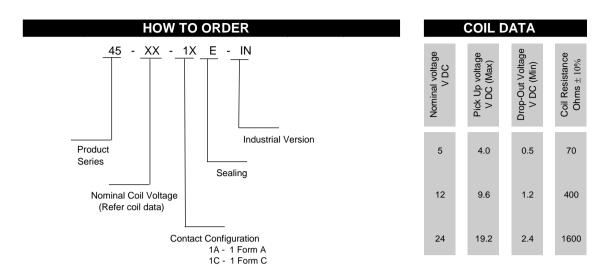
Insulation Resistance : 100 MegaOnms : At 500 VDC, 25° C RH 50%

Weight : 4.25gms Max.

WIRING DIAGRAM

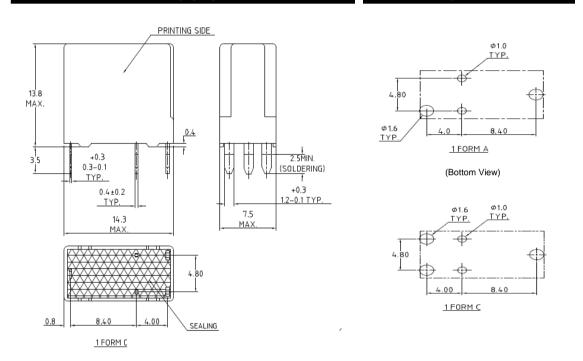






DIMENSIONS

DRILLING PATTERN



AVAILABLE ON REQUEST

• For custom solutions consult factory