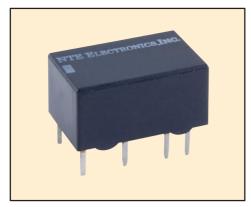
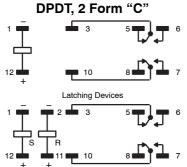
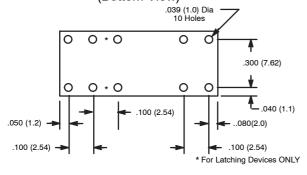
Features

- High Sensitivity
- Small Size
- Low Power Consumption
- Fully Sealed Construction
- Latching Type (C-Suffix)





Mounting Holes (Bottom View)



DC OPERATED							
NTE Type No.	Nom. Volt.	Contact Arr.	Coil Res. Ohms (Typ)	Approx. Nom. Power	Max. Contact Cur. @ 30VDC or 30VAC	Diag No.	
R72-11D1-5	5VDC	DPDT	125	200mW	1A/0.5A	D45	
R72-11D1-5C	5VDC	DPDT	125	200mW	1A/0.5A	D45	
R72-11D1-6	6VDC	DPDT	180	200mW	1A/0.5A	D45	
R72-11D1-6C	6VDC	DPDT	180	200mW	1A/0.5A	D45	
R72-11D1-12	12VDC	DPDT	720	200mW	1A/0.5A	D45	
R72-11D1-12C	12VDC	DPDT	720	200mW	1A/0.5A	D45	
R72-11D1-24	24VDC	DPDT	2,880	200mW	1A/0.5A	D45	
R72-11D1-24C	24VDC	DPDT	2,880	200mW	1A/0.5A	D45	

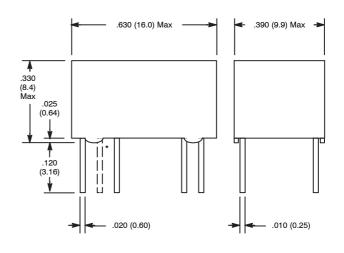
ACCESSORIES					
MOUNTING STYLES	DESCRIPTION	NTE TYPE NO.			
PC MOUNT	14-Lead DIP	NTE409			

R72 Series



Subminiature, DPDT, 1 Amp Relay for Office Automation and Test and Measurement.

D45



* For Latching Devices ONLY

Electrical Specifications

Contact

Rating: 0.5A at 30VAC, 1A at 30VDC

Material: Ag (Au clad)

Coil

Coil Voltages: See Chart

Pick-up Voltages: 70% max of rated voltage

80% max (Set, Latching) 80% max (Reset, Latching)

Drop-out Voltages: 10% min of rated voltage

Resistance: See Chart

Operational Characteristics

Timing Value: Operate Time: 5 mS max Release Time: 5 mS max

Insulation Characteristics

Dielectric Strength

Between Coil & Contacts: 1000 VAC

Between Set and Reset Coils: 250 VAC (Latching) Between Contacts of Same Polarity: 750 VAC Between Contacts of Different Polarity: 1000 VAC

Resistance: 50 megohms max.

Environmental Characteristics

Operating: -40°C to +70°C

Life

Mechanical: 50,000,000 (Latching 1,000,000) operations min

(at 18,000 operations/hr)

Weight

Std: 0.11 oz (3 grams) approx.