

FEATURES

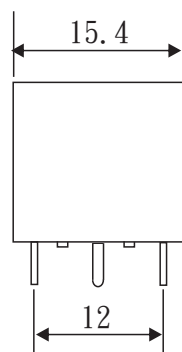
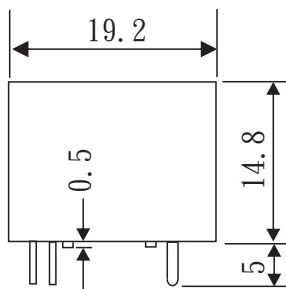
- 10A cube relay
- 1 Form C (1PDT) contact arrangement
- Plastic material applied in high temperature and better chemical solution.
- Sealed type for washing procedure
- Using at home appliances, office machines, audio equipment, coffee pot , control units, etc.



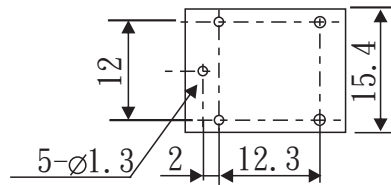
COIL DATA(0.36W, at 25 C)

Coil Nominal Voltage (VDC)	Resistance To \pm 10% (Ohms)	Nominal Current (mA)	Maximum Pick Up Voltage (V)	Minimum Drop Out Voltage (V)
3296A 3V	25	120	2.1	0.3
3296B 6V	100	60	4.2	0.6
3296C 9V	225	40	6.3	0.9
3296D 12V	400	30	8.4	1.2
3296E 24V	1600	15	16.8	2.4
3296F 5V	69	72	3.5	0.5

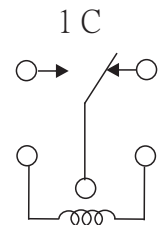
DIMENSIONS(\pm 0.2mm)



P. C. B LAYOUT (BOTTOM VIEW)



WIRING DIAGRAM (BOTTOM VIEW)



GENERAL DATA

Insulation Resistance	100 MW Min. (DC 500V)
Dielectric Strength	750 VAC, 50/60Hz between contact.
	1,500 VAC, 50/60Hz between all elements.
Contact Material	Silver- Cadmium Oxide as standard(Ag alloy).
Contact Resistance	50 milliohms max. (initial value)
Shock Resistance	Malfunction: 10G(11ms) ; Destructive: 100G(6ms)
Vibration Resistance	Malfunction: 10 to 55 Hz. at Double Amplitude of 1.5 mm
	Destructive: 10 to 55 Hz. at Double Amplitude of 1.5 mm
Operation Time	10 ms max.
Release Time	5 ms max.
Temperature Range	-30°C ~ +80°C
Expected Life	With operation rate 30/min.
	Mechanical - 10,000,000 operations min.
	Electrical - 100,000 operations min. at rated load.
Weight	9.5 grams