

FLOATLESS RELAY: P-12



 E158859

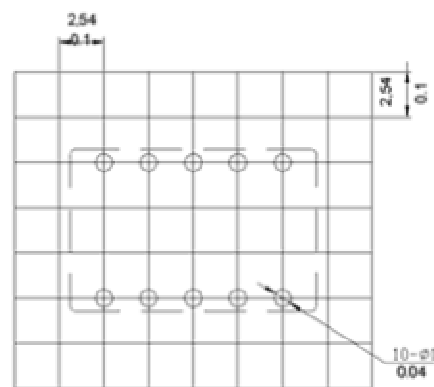
Features:

DIL Pitch Terminals .High Sensitivity :0.14W or 0.10W Nominal Power.
Conforms to FCC Part 68 1.5kV Surge and Dielectric 1000VAC.
Monostable or bistable relays Single and double Coil magnet latching Type available.
Application for Telecommunication Equipment. Office Equipment. Security Alarm Systems. Measuring instruments. Medical Monitoring Equipment. Audio Visual Equipment. Flight Simulator. Sensor Control.

Detail Parameter:

Outline Dimensions (mm)	14.0 ЎБ 9.0 ЎБ 0.0
Contact Arrangement	
(China)	2Z
(International)	2C
Contact Rating	0.01mA/10mV to 1A/30Vdc£»0.5A/125Vac
Contact Resistance or Voltage drop	<=50 m!ë
Max. Switching Power	30W 62.5VA
Max. Switching Voltage	220Vdc,250Vac
Max. Switching Current	1A
Mechanical Operation life	1 ЎБ 10
Electrical Operation life	2 ЎБ 105(DC), 1 ЎБ 105(AC or Ag alloy)
Coil resistance	0.1W, 0.14W,0.15W,0.2W,0.30W
Coil Rated Voltage	3, 5, 6, 9, 12, 24 Vdc
Pickup voltage VDC(max)	75% rated voltage
Release voltageVDC(min)	10% rated voltage
Reverted Voltage	-70%Rated Voltage (Single)70%Rated Voltage (Double
Operate Time	<=2ms
Release Time	<=1ms
Coil Maximan VoltageVDC	200%-230% rated voltage (at 20ЎrC)
Insulation Resistance	1000M!ë
Dielectric Strength	
(Between contacts)	1000VacShock risesctance voltage, 1500V
(Between contact and coil)	1000 Vac Compact Voltage 1500V
Shock Resistance	Functionat: 50G Endurance: 100G
Vibration resistance	10~55Hz double amplitude Functionat: 3mm Endurance: 5mm
Ambient Temperature	-40~70ЎrC
Relative Humidity	
Mass	1.5g
Cross Reference	none

Mounting Payout (Bottom View):



公差 Tolerance: $\pm 0.1/0.04$

Wiring Diagram:

