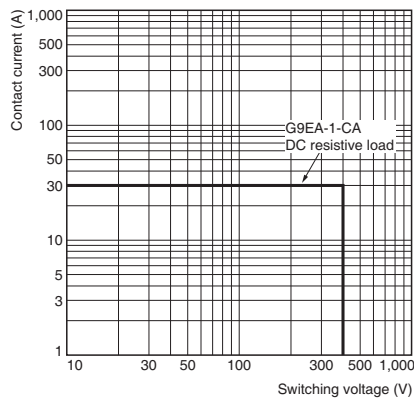
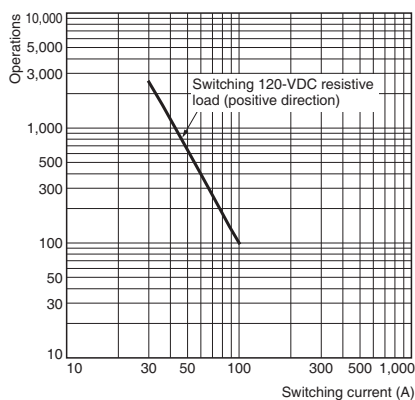


G9EA-1(-B)-CA High-current Conduction Models

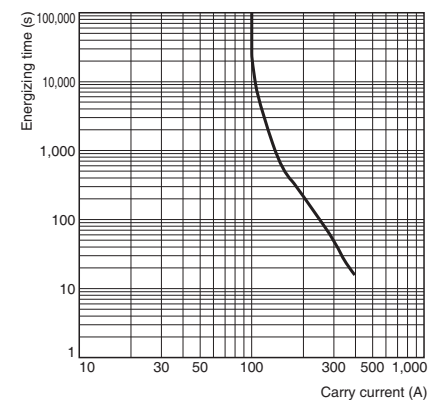
● Maximum Switching Capacity



● Electrical Endurance (Switching Performance)

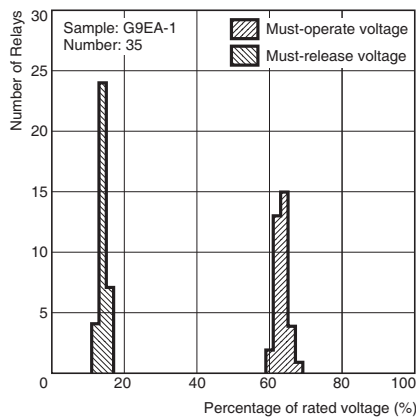


● Carry Current vs Energizing Time

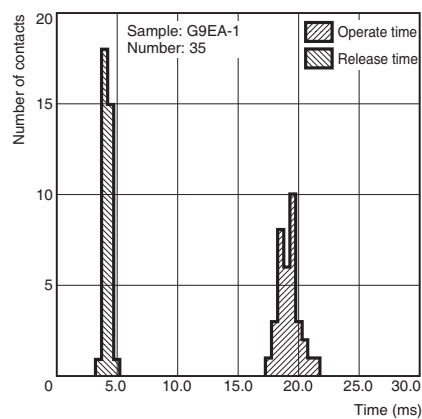


All G9EA-1 Models

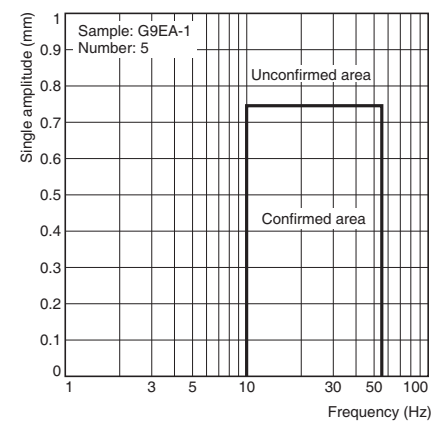
● Must-operate Voltage and Must-release Voltage Distributions



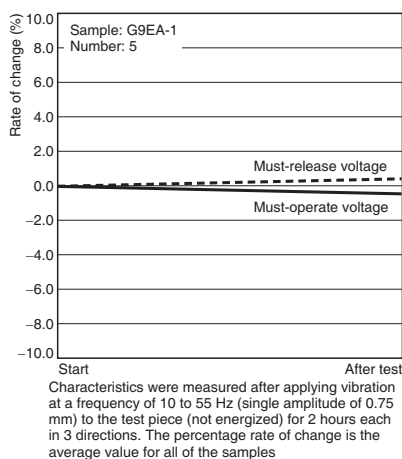
● Time Characteristic Distributions



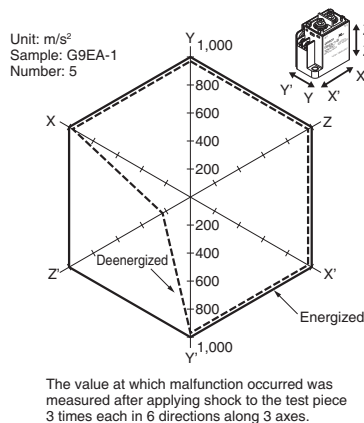
● Vibration Malfunction



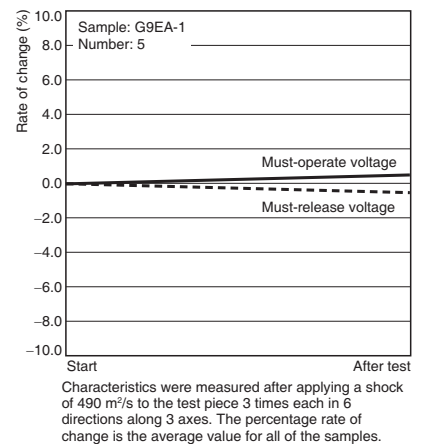
● Vibration Resistance



● Shock Malfunction



● Shock Resistance

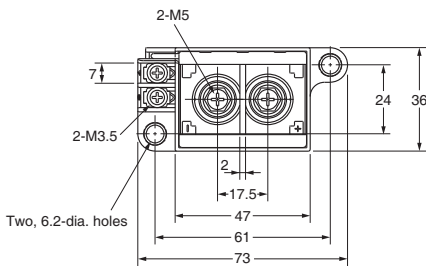
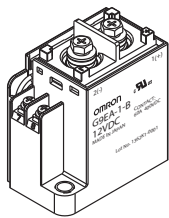


G9EA-1

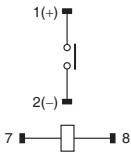
DC Power Relays (60-A, 100-A Models)

■Dimensions (Unit: mm)

● Models with Screw Terminals G9EA-1-B(-CA)

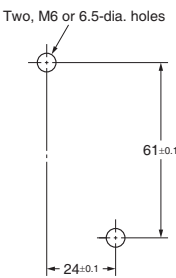


Terminal Arrangement/ Internal Connections (TOP VIEW)

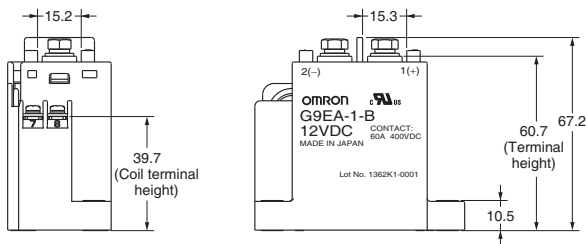


Note: Be sure to connect terminals with the correct polarity.
Coils do not have polarity.

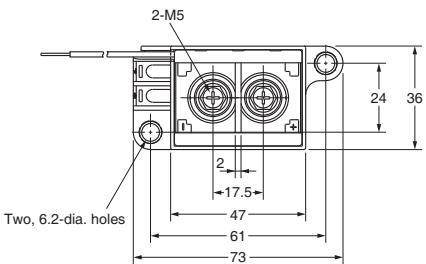
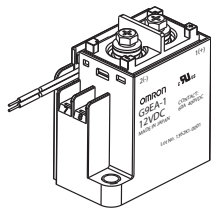
Mounting Hole Dimensions (TOP VIEW)



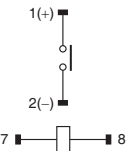
Dimension (mm)	Tolerance (mm)
10 or lower	±0.3
10 to 50	±0.5
50 or higher	±1



● Models with Lead Wires G9EA-1(-CA)

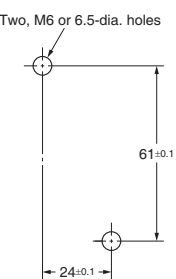


Terminal Arrangement/ Internal Connections (TOP VIEW)



Note: Be sure to connect terminals with the correct polarity. Coils do not have polarity.

Mounting Hole Dimensions (TOP VIEW)



Dimension (mm)	Tolerance (mm)
10 or lower	±0.3
10 to 50	±0.5
50 or higher	±1

