Solid-State Relay - G3DZ

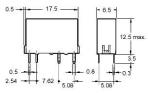
Dimensions

Note: 1. All units are in millimeters unless otherwise indicated.

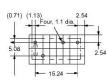
Orientation marks are indicated as follows:

G3DZ-2R6PL

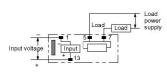




Mounting Holes (Bottom View)

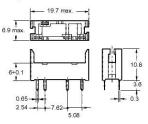


Terminal Arrangement/ Internal Connections (Bottom View)

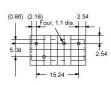


P6D-04P Connecting Socket

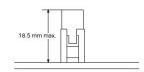




Mounting Holes (Bottom View)

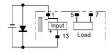


Socket Mounting Height



Precautions

If any reversed surge voltage is imposed on the input terminals, insert a diode in parallel to the input terminals as shown in the following circuit diagram and do not impose a reversed voltage value of 3 V or more.



Terminals

Since terminals are made of materials with high heat conduction, complete soldering (automatic or manual) within 10 seconds at a temperature of 260°C.

When fitting with a Socket, match properly and push straight down vertically.

ALL DIMENSIONS SHOWN ARE IN MILLIMETRES.

To convert millimetres into inches, multiply by 0.03937. To convert grams into ounces, multiply by 0.03527.