

## Ordering Information

Typical Part Number ►

**OJE -SH -1 12 L M H F ,095**

### 1. Basic Series:

OJ = 4kV dielectric, coil and contacts.  
OJE = 3kV dielectric, coil and contacts.

### 2. Enclosure:

SS = Vented (Flux-tight)\*, plastic cover.  
SH = Sealed, plastic case.

### 3. Termination:

1 = 1 pole

### 4. Coil Voltage:

05 = 5VDC      09 = 9VDC      24 = 24VDC  
06 = 6VDC      12 = 12VDC      48 = 48VDC

### 5. Coil Input/Contact Rating:

L = Sensitive (200mW) Coil, 3A Contacts\*\*      D = Standard (450mW) Coil, 5A Contacts  
H = Standard (450mW) Coil, 10A Contacts

### 6. Contact Arrangement:

M = 1 Form A, SPST-NO

### 7. High Capacity Contact Rating Option for Sensitive Coil:

H = 8A Contacts (Only available with Coil Input/Contact Rating code "L").

### 8. Insulation System:

Leave Blank = Class A (105°C)      F = Class F (155°C)

### 9. Suffix:

,000 = Standard model for enclosure code "SS"      ,095 = Standard model for enclosure code "SH"      Other Suffix = Custom model

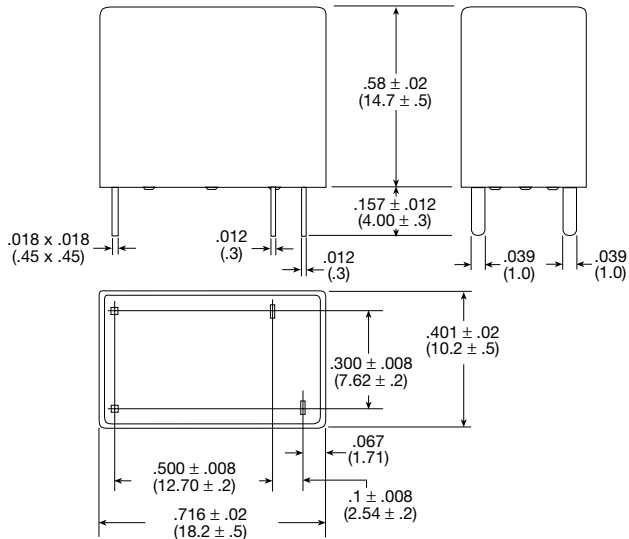
\* Not suitable for immersion cleaning processes.

\*\* For higher contact rating with sensitive coil, add suffix "H" to the end of the part number as indicated in step 7 of Ordering Information.

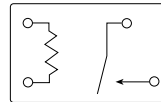
**Our authorized distributors are more likely to stock the following items for immediate delivery.**

|                  |                  |                   |                   |
|------------------|------------------|-------------------|-------------------|
| OJ-SH-105HM,095  | OJE-SH-105DM,095 | OJE-SH-112HM,095  | OJE-SH-124LMH,095 |
| OJ-SH-112LMH,095 | OJE-SH-112DM,095 | OJE-SH-105LMH,095 |                   |
| OJ-SH-124LMH,095 | OJE-SH-124DM,095 | OJE-SH-112LMH,095 |                   |

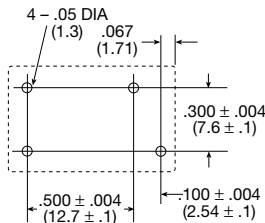
## Outline Dimensions



## Wiring Diagram (Bottom View)

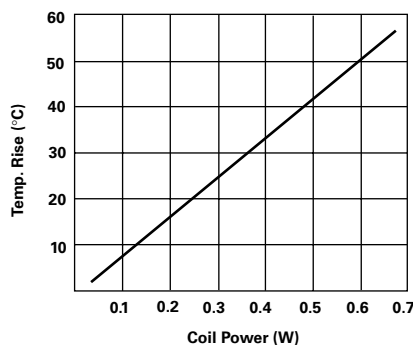


## PC Board Layout (Bottom View)

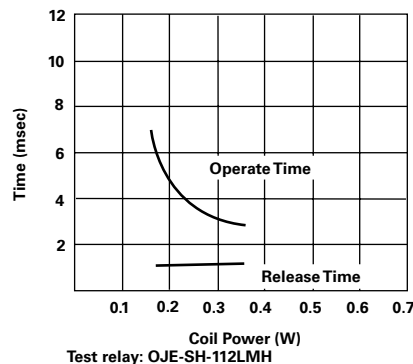


## Reference Data

### Coil Temperature Rise



### Operate Time



### Life Expectancy

