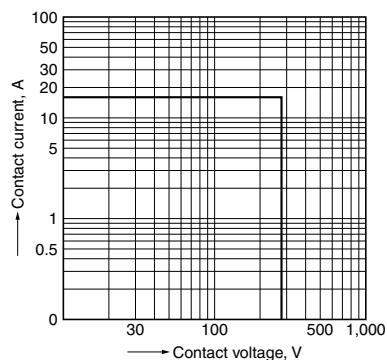


REFERENCE DATA

1. Max. switching capacity (AC resistive load)



2. Coil temperature rise (Ave.)

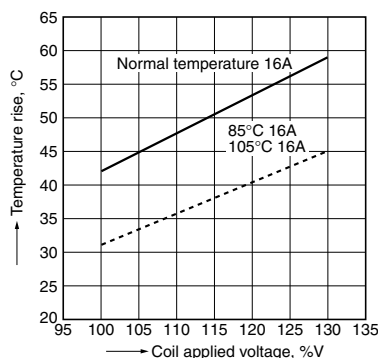
Tested sample: ALZN1F12, 6pcs.

Contact current: 16A

Ambient temperature: Normal temperature • 85°C

185°F • 105°C 221°F

Measured portion: inside the coil

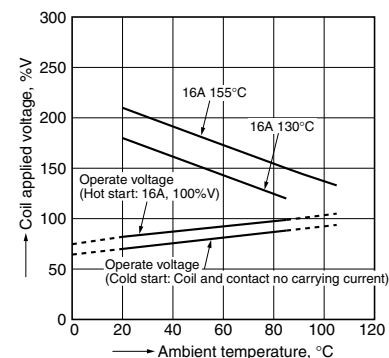


3. Ambient temperature characteristics (Ave.)

Tested sample: ALZN1F12, 6pcs.

Contact carrying current: 0A, 16A

Measured portion: inside the coil

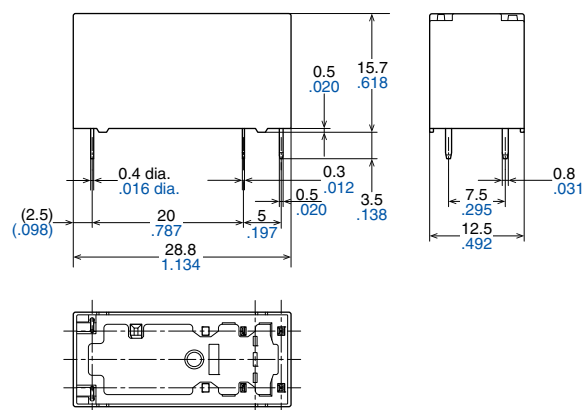


DIMENSIONS (mm inch)

1. 1 Form A type

CAD

External dimensions



Dimension:

Less than 1mm .039inch:

Min. 1mm .039inch less than 3mm .118 inch:

Min. 3mm .118 inch:

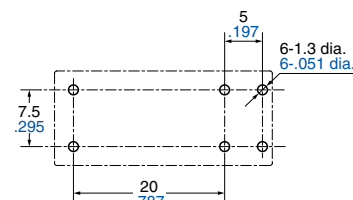
Tolerance

±0.1 ±.004

±0.2 ±.008

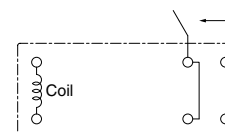
±0.3 ±.012

PC board pattern



Tolerance: ±0.1 ±.004

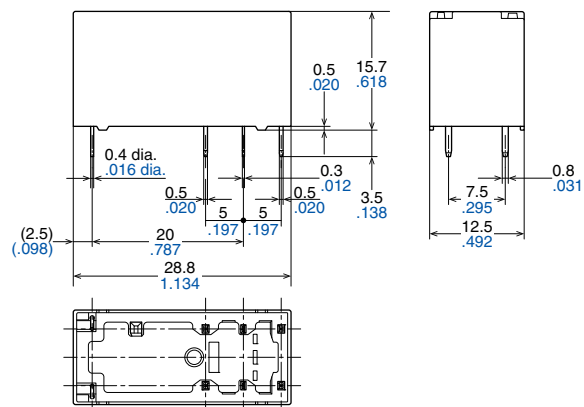
Schematic (Bottom view)



2. 1 Form C type

CAD

External dimensions



Dimension:

Less than 1mm .039inch:

Min. 1mm .039inch less than 3mm .118 inch:

Min. 3mm .118 inch:

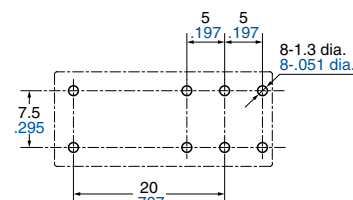
Tolerance

±0.1 ±.004

±0.2 ±.008

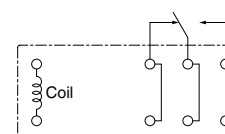
±0.3 ±.012

PC board pattern



Tolerance: ±0.1 ±.004

Schematic (Bottom view)



SAFETY STANDARDS

UL/C-UL and VDE in process

NOTES

1. For cautions for use, please read
“GENERAL APPLICATION
GUIDELINES”.