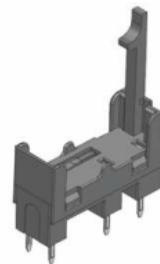


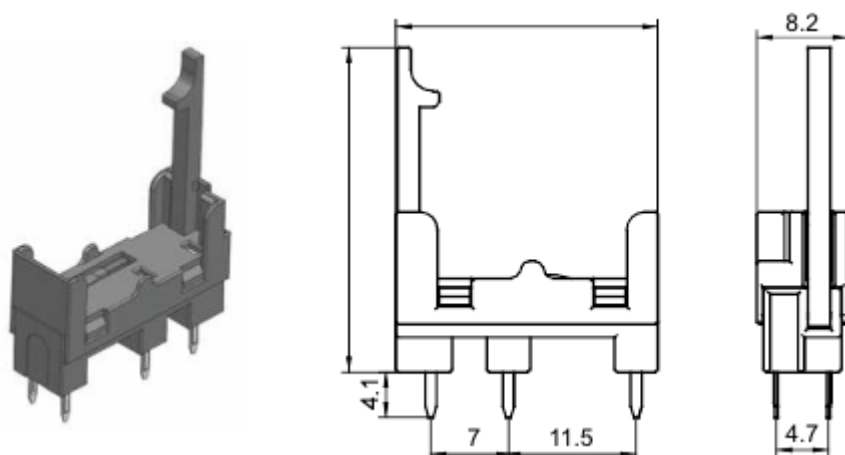
Relay Socket	CU-1A
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## Characteristics

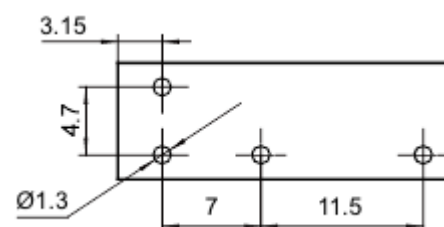
- Temperature range : -40℃ to 70℃
- Rated voltage : 250VAC
- Rated current : 5A
- Unit weight : Approx. 1.7g
- Minimum package Qty.: 100pcs
- Applicable relay type : CU-1A is suitable for CU11 relay.



## Outline Dimensions



## PCB Layout



## Precautions for use

For your personal safety and the normal operation of the equipment, as well as to prevent fire, please note the following issues:

1. The rated current of the socket should be no less than the rated current of the relay.
2. Sockets are required to be firmly fixed to prevent the wiring from loosening and affecting the quality of wiring.
3. Be sure to disconnect power to the outlet before installation, disassembly, wiring, maintenance and inspection.
4. Prevent foreign objects such as wire shavings from falling inside the product when wiring.
5. Be sure to install the relay in place, and use accessories such as retainer if necessary to improve contact reliability.  
Do not use with incomplete connections.
6. Be sure to observe the relay ratings and do not overload the relay.
7. Before selecting a relay, make sure that the drive voltage matches the relay excitation voltage.

## Things to be noticed when selecting sockets:

1. Please choose suitable relay socket according to the actual mounting environment, relay contact poles and terminal layout. If there is any query on selection, please contact TEXCELL for the technical service.
2. Relevant accessories must be selected separately. Please indicate the model of the selected accessories when ordering.
3. Main outline dimension, outline dimension >50mm, tolerance should be  $\pm 1\text{mm}$ ; 20mm <outline dimension  $\leq 50\text{mm}$ , tolerance should be  $\pm 0.5\text{mm}$ ; 5mm <outline dimension  $\leq 20\text{mm}$ , tolerance should be  $\pm 0.4\text{mm}$ , outline dimension  $\leq 5\text{mm}$ , tolerance should be  $\pm 0.3\text{mm}$ .
4. DIN rail mounting: recommend to use standard rail 35x7.5x1mm, 35x15x1mm.