



|                |         |
|----------------|---------|
| <b>Symbol:</b> | NCDW-06 |
|----------------|---------|

|                      |        |
|----------------------|--------|
| <b>Manufacturer:</b> | NINIGI |
|----------------------|--------|

## Product specifications

|                   |        |
|-------------------|--------|
| <b>Connector:</b> | socket |
|-------------------|--------|

|                        |            |
|------------------------|------------|
| <b>Connector type:</b> | wire-board |
|------------------------|------------|

|                        |      |
|------------------------|------|
| <b>Connector type:</b> | male |
|------------------------|------|

|                        |   |
|------------------------|---|
| <b>Number of pins:</b> | 6 |
|------------------------|---|

|                        |         |
|------------------------|---------|
| <b>Contacts pitch:</b> | 2.54 mm |
|------------------------|---------|

|                             |     |
|-----------------------------|-----|
| <b>Electrical mounting:</b> | THT |
|-----------------------------|-----|

|                         |       |
|-------------------------|-------|
| <b>Maximum current:</b> | 2.5 A |
|-------------------------|-------|

|                         |        |
|-------------------------|--------|
| <b>Contact plating:</b> | tinned |
|-------------------------|--------|

|                                  |       |
|----------------------------------|-------|
| <b>Max. contact resistance::</b> | 20 mΩ |
|----------------------------------|-------|

|                             |         |
|-----------------------------|---------|
| <b>Flammability rating:</b> | UL94V-0 |
|-----------------------------|---------|

|                                   |             |
|-----------------------------------|-------------|
| <b>Locking system:</b>            | latch       |
| <b>Operating temperature:</b>     | -25...85 °C |
| <b>Type of pin configuration:</b> | 1x6         |
| <b>Max. operating voltage:</b>    | 250 V       |
| <b>Spatial orientation:</b>       | straight    |
| <b>Enclosure material:</b>        | polyamide   |
| <b>A dimension:</b>               | 12.7 mm     |
| <b>B dimension:</b>               | 17.79 mm    |

## Additional information

|                      |          |
|----------------------|----------|
| <b>Gross weight:</b> | 0.001 kg |
|----------------------|----------|