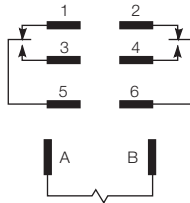




**K10 Series Miniature Relay (Continued)**

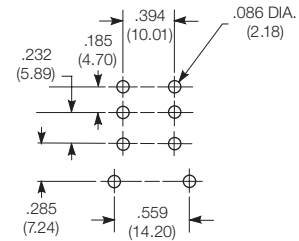
**Terminal assignment**

- 2 Form C
- 2 Form A (delete 1 and 2)
- 2 Form B (delete 3 and 4)



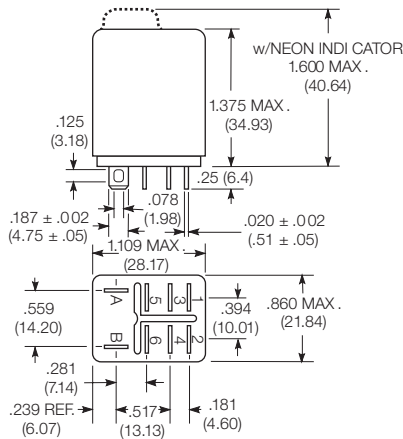
**PCB layout**

Bottom view on solder pins

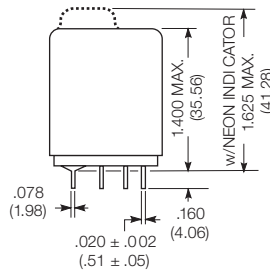


**Dimensions**

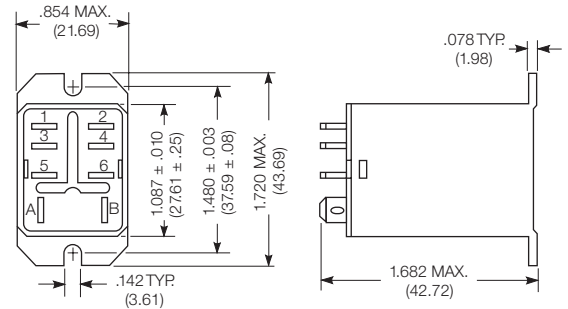
Mounting code 1  
Socket mount



Mounting code 5  
Printed circuit terminals



Mounting code T  
Flange mount



**Product code structure**

Typical product code **K10 P -11 D 1 5 -6**

|  |   |
|--|---|
| <b>Type</b><br>K10 15A Miniature Relay, K10 Series   |   |
| <b>Cover</b><br>P Polycarbonate (smoke color)<br>L Neon or LED, polycarbonate dust cover (smoke color)<br>Option without cover (open style) on request   |   |
| <b>Contact arrangement</b><br>7 2 form A (NO)<br>11 2 form C (CO)  | 8 2 form B (NC)<br>50 1 form A and 1 form B (NO and NC) |
| <b>Coil input</b><br>A 50/60Hz AC<br>D DC  |   |
| <b>Mounting &amp; termination</b><br>1 Socket mount; .187" (4.75mm) quick connect/solder terminals<br>5 Printed circuit terminals; .160" (4.1mm) length.<br>T Mounting bracket on end of cover; .187" (4.75mm) quick connect/solder terminals<br>Options with mounting plates on narrow side or on end cover and shorter (.120" (3.05mm)) PCB terminals on request |   |
| <b>Contact type</b><br>1 Ag (10A)<br>5 AgCdO (15A)<br>P AgSnIn (15A)   |   |
| <b>Coil voltage</b><br>Coil code: please refer to coil versions table  |   |

**K10 Series Miniature Relay** (Continued)

| Product Code   | Arrangement    | Cont. material | Coil    | Coil   | Terminals          | Mounting | Part number |             |
|----------------|----------------|----------------|---------|--------|--------------------|----------|-------------|-------------|
| K10P-11A15-6   | 2 form C, 2 CO | AgCdO          | AC coil | 6VAC   | Quick connect (QC) | Socket   | 4-1393144-4 |             |
| K10P-11A15-12  |                |                |         | 12VAC  |                    |          | 3-1393144-9 |             |
| K10P-11A15-24  |                |                |         | 24VAC  |                    |          | 4-1393144-1 |             |
| K10P-11AT5-24  |                |                |         |        |                    |          | Bracket     | 3-1393144-5 |
| K10P-11A15-120 |                |                |         | 120VAC |                    |          | Socket      | 4-1393144-0 |
| K10P-11AT5-120 |                |                |         |        |                    |          | Bracket     | 3-1393144-3 |
| K10P-11D15-6   |                |                | DC coil |        | 6VDC               |          | Socket      | 6-1393144-0 |
| K10P-11D15-12  |                |                |         | 12VDC  | 5-1393144-5        |          |             |             |
| K10P-11DT5-12  |                |                |         |        | Bracket            |          |             | 5-1393144-0 |
| K10P-11D15-24  |                |                |         | 24VDC  | Socket             |          |             | 5-1393144-7 |
| K10P-11DT5-24  |                |                |         |        | Bracket            |          |             | 5-1393144-1 |
| K10P-11D15-48  |                |                |         | 48VDC  | Socket             |          |             | 5-1393144-9 |
| K10P-11D15-110 |                |                | 110VDC  |        |                    |          |             | 5-1393144-4 |
| K10P-11D55-12  |                |                | 12VDC   | PCB    | PCB                | PCB      | PCB         | 6-1393144-6 |
| K10P-11D55-24  |                |                | 24VDC   |        |                    |          |             | 6-1393144-8 |
| K10P-11D55-110 | 110VDC         | 6-1393144-5    |         |        |                    |          |             |             |

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