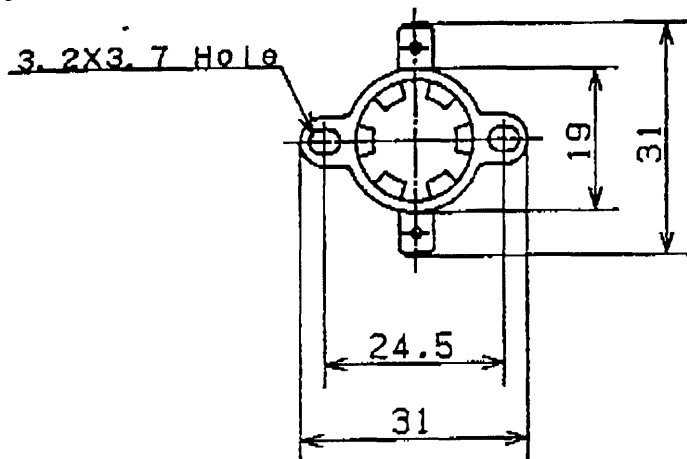
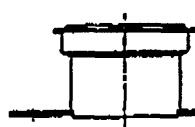
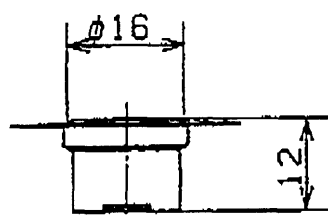


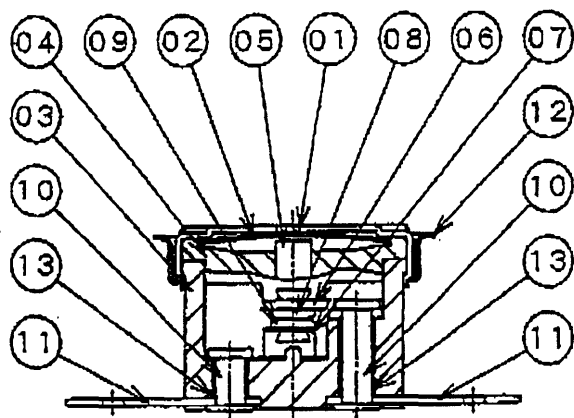
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|---------------|-----------------------|--|
| Customer      | <input type="radio"/> |  |
| Represent     | <input type="radio"/> |  |
| Return        | <input type="radio"/> |  |
| 1 Selling     | <input type="radio"/> |  |
| Manufacturing | <input type="radio"/> |  |
| 1 Engineering | Revision              |  |
| Distribute    | Publication:          |  |



REFERENCE DRAWING



3/16" Quick connect



| 13  | Sleeve         | Copper                |
|-----|----------------|-----------------------|
| 12  | Bracket        | Stainless steel       |
| 11  | Terminal       | Copper alloy          |
| 10  | Rivet          | Copper                |
| 09  | Contact        | Silver-Nickel alloy   |
| 08  | Contact        | Silver-Nickel alloy   |
| 07  | Movable arm    | Copper alloy          |
| 06  | Stationary arm | Copper alloy          |
| 05  | Pin            | Ceramic               |
| 04  | Retainer       | Polyphenylene sulfide |
| 03  | Case           | Polyphenylene sulfide |
| 02  | Bi-metal       |                       |
| 01  | Cap            | Aluminum              |
| No. | Name           | Material              |

| Check | Drawing | Indication                                                                                 |         |
|-------|---------|--------------------------------------------------------------------------------------------|---------|
|       |         | Tolerance                                                                                  | Project |
|       |         | ±0.5                                                                                       | 3rd     |
|       |         |  NIPPON |         |

|   |          |
|---|----------|
| 5 |          |
| 6 | Location |
| 7 | No.      |

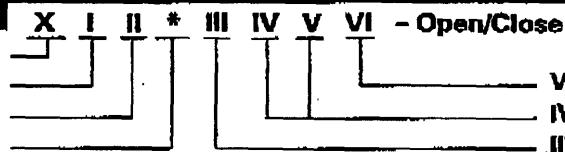
1073



# Thermostat Part Number Key/Variation Chart

## Our Designation of Type-Code

**X** = Type No., Basic Models  
**I** = Electrical Rating & Contact Point  
**II** = Switch Action on Temperature Rise  
**\*** = Body Material (Automatic Only: 1. Phenolic 2. Ceramic)

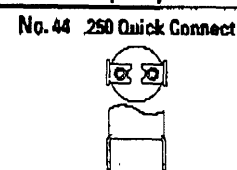
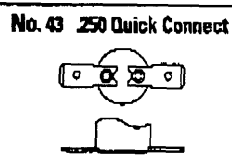
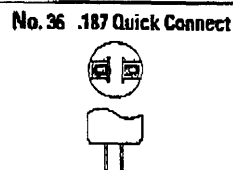
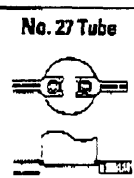
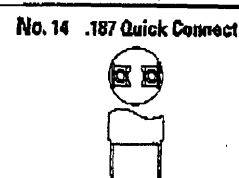
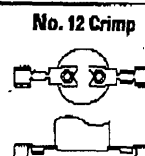
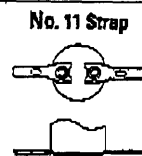
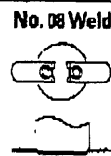
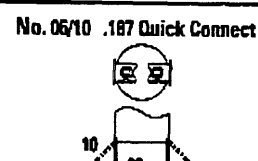
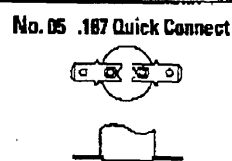
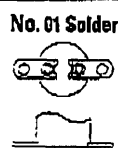
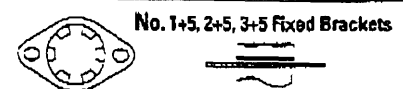
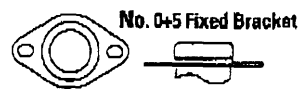


**VI** = Bracket, Mounting Arrangement  
**IV + V** = Terminals  
**III** = Sensing Cap

|          |                  |           |                           |
|----------|------------------|-----------|---------------------------|
| <b>N</b> | AC 120V/AC 240V  | 15A/10A   | : Standard Contact Point  |
| <b>S</b> | AC 120V/AC 250V  | 6A/3A     | : For Short Body          |
| <b>X</b> | AC 120V/DC 30V   | 10M-1A    | : Cross-Bar Contact Point |
| <b>P</b> | AC 120V/DC 6-30V | 10M-100mA | : Cross-Bar Contact Point |

|          |                                  |
|----------|----------------------------------|
| <b>1</b> | Open on rise (operation type A)  |
| <b>3</b> | Close on rise (operation type B) |
| <b>4</b> | Open on rise: one time operation |

|                            |                                  |              |                  |                |              |              |              |              |              |                  |              |
|----------------------------|----------------------------------|--------------|------------------|----------------|--------------|--------------|--------------|--------------|--------------|------------------|--------------|
| <b>0, 1, 4, T, W</b>       | Aluminum                         | <b>No. 0</b> | <b>No. 1,2,3</b> | <b>No. 4,5</b> | <b>No. 6</b> | <b>No. 7</b> | <b>No. A</b> | <b>No. P</b> | <b>No. S</b> | <b>No. T,U,V</b> | <b>No. W</b> |
| <b>2, 7, S, U</b>          | Copper Alloy                     |              |                  |                |              |              |              |              |              |                  |              |
| <b>3, 5, 6, A, P, V</b>    | Stainless Steel                  |              |                  |                |              |              |              |              |              |                  |              |
| <b>0, 1, 2, 3, A, P, W</b> | Fits w/Bracket #...              |              |                  |                |              |              |              |              |              |                  |              |
| <b>0</b>                   | Open Cap                         |              |                  |                |              |              |              |              |              |                  |              |
| <b>T, U, V</b>             | Close On Rise (Operation Type B) |              |                  |                |              |              |              |              |              |                  |              |
| <b>S</b>                   | Screw Threads (6-32, 8-32UNC)    |              |                  |                |              |              |              |              |              |                  |              |
| <b>7, P</b>                | Tube Mounting                    |              |                  |                |              |              |              |              |              |                  |              |



|                           |               |
|---------------------------|---------------|
| <b>0</b>                  | No Bracket    |
| <b>B, E, H</b>            | Fixed Bracket |
| <b>1, 2, 3, 4, A</b>      | Loose Bracket |
| <b>E, A (With Spring)</b> | Tube Mounting |



No. 1



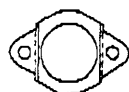
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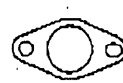
No. 3



No. 4



No. A

No. B  
(Fits with Cap A)No. E  
(Fits with Cap P)No. H  
(Fits with Cap W)

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