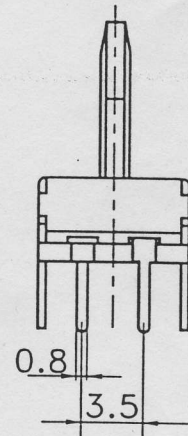
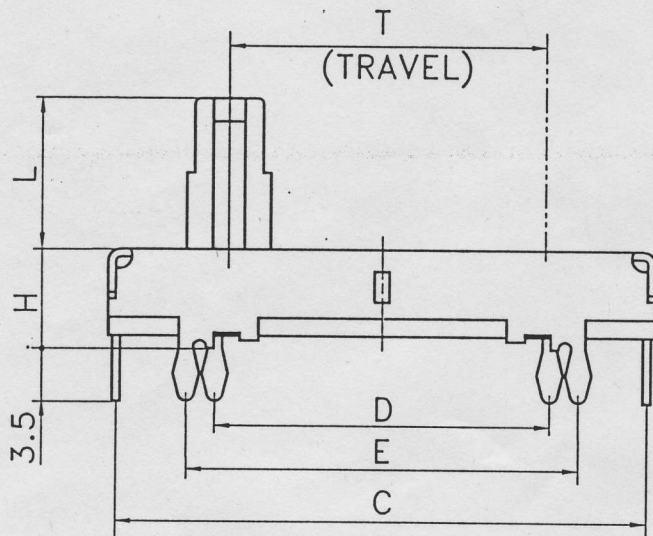


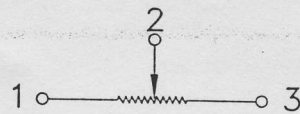
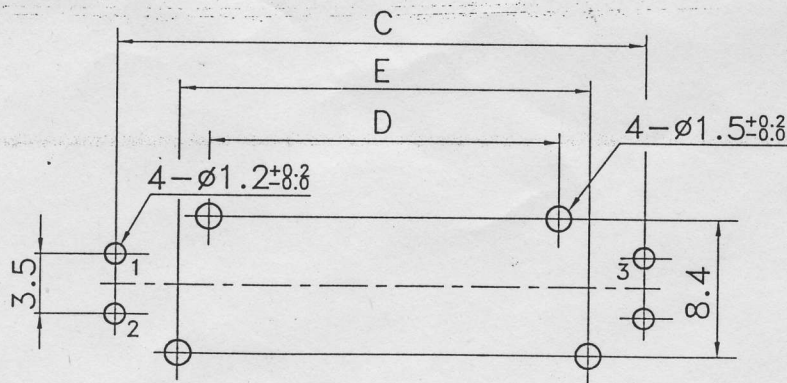
SC-4505-N  
MET



|   |     |   |
|---|-----|---|
| X | 1   | 2 |
| H | 6.5 | 8 |

| T  | A  | B  | C    | D    | E    |
|----|----|----|------|------|------|
| 15 | 30 | 26 | 28.5 | 17.8 | 20.2 |
| 20 | 35 | 31 | 33.5 | 22.8 | 25.2 |
| 30 | 45 | 41 | 43.5 | 32.8 | 35.2 |
| 45 | 60 | 56 | 58.5 | 47.8 | 50.2 |
| 60 | 75 | 71 | 73.5 | 62.8 | 65.2 |

L=5/10/15/20



CIRCUIT: NO

P.C.B. MOUNTING HOLE DETAIL



| MODEL      | SC□□04 SERIES  | SC□□05 SERIES |      |      |      |    |    |    |      |   |   |   |   |   |   |      |   |   |   |   |   |   |  |   |    |    |      |    |    |      |   |   |    |    |    |      |   |   |   |   |   |   |   |    |    |  |   |    |    |    |   |   |    |    |  |   |    |    |    |   |   |    |    |
|------------|--|---------------|------|------|------|----|----|----|------|---|---|---|---|---|---|------|---|---|---|---|---|---|--|---|----|----|------|----|----|------|---|---|----|----|----|------|---|---|---|---|---|---|---|----|----|--|---|----|----|----|---|---|----|----|--|---|----|----|----|---|---|----|----|
| LEVER TYPE | P04A(P04B)   | M12A(M12C)    | M12B | M12B | M13A |    |    |    |      |   |   |   |   |   |   |      |   |   |   |   |   |   |  |   |    |    |      |    |    |      |   |   |    |    |    |      |   |   |   |   |   |   |   |    |    |  |   |    |    |    |   |   |    |    |  |   |    |    |    |   |   |    |    |
| DIMENSIONS | <br><table border="1"> <tr> <td>L</td> <td>5</td> <td>10</td> <td>12.5</td> <td>15</td> <td>18</td> <td>20</td> </tr> <tr> <td>P04A</td> <td>F</td> <td>5</td> <td>5</td> <td>5</td> <td>5</td> <td>5</td> </tr> <tr> <td>P04B</td> <td>F</td> <td>0</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> </tr> </table> | L             | 5    | 10   | 12.5 | 15 | 18 | 20 | P04A | F | 5 | 5 | 5 | 5 | 5 | P04B | F | 0 | - | - | - | - | <br><table border="1"> <tr> <td>L</td> <td>10</td> <td>15</td> <td>17.3</td> <td>20</td> <td>25</td> </tr> <tr> <td>M12A</td> <td>F</td> <td>7</td> <td>10</td> <td>10</td> <td>10</td> </tr> <tr> <td>M12C</td> <td>F</td> <td>5</td> <td>-</td> <td>-</td> <td>-</td> </tr> </table> | L | 10 | 15 | 17.3 | 20 | 25 | M12A | F | 7 | 10 | 10 | 10 | M12C | F | 5 | - | - | - | <br><table border="1"> <tr> <td>L</td> <td>10</td> <td>15</td> </tr> </table> | L | 10 | 15 | <br><table border="1"> <tr> <td>L</td> <td>10</td> <td>15</td> <td>20</td> </tr> <tr> <td>F</td> <td>7</td> <td>10</td> <td>10</td> </tr> </table> | L | 10 | 15 | 20 | F | 7 | 10 | 10 | <br><table border="1"> <tr> <td>L</td> <td>10</td> <td>15</td> <td>20</td> </tr> <tr> <td>F</td> <td>7</td> <td>10</td> <td>10</td> </tr> </table> | L | 10 | 15 | 20 | F | 7 | 10 | 10 |
| L          | 5  | 10            | 12.5 | 15   | 18   | 20 |    |    |      |   |   |   |   |   |   |      |   |   |   |   |   |   |  |   |    |    |      |    |    |      |   |   |    |    |    |      |   |   |   |   |   |   |   |    |    |  |   |    |    |    |   |   |    |    |  |   |    |    |    |   |   |    |    |
| P04A       | F  | 5             | 5    | 5    | 5    | 5  |    |    |      |   |   |   |   |   |   |      |   |   |   |   |   |   |  |   |    |    |      |    |    |      |   |   |    |    |    |      |   |   |   |   |   |   |   |    |    |  |   |    |    |    |   |   |    |    |  |   |    |    |    |   |   |    |    |
| P04B       | F  | 0             | -    | -    | -    | -  |    |    |      |   |   |   |   |   |   |      |   |   |   |   |   |   |  |   |    |    |      |    |    |      |   |   |    |    |    |      |   |   |   |   |   |   |   |    |    |  |   |    |    |    |   |   |    |    |  |   |    |    |    |   |   |    |    |
| L          | 10   | 15            | 17.3 | 20   | 25   |    |    |    |      |   |   |   |   |   |   |      |   |   |   |   |   |   |  |   |    |    |      |    |    |      |   |   |    |    |    |      |   |   |   |   |   |   |   |    |    |  |   |    |    |    |   |   |    |    |  |   |    |    |    |   |   |    |    |
| M12A       | F  | 7             | 10   | 10   | 10   |    |    |    |      |   |   |   |   |   |   |      |   |   |   |   |   |   |  |   |    |    |      |    |    |      |   |   |    |    |    |      |   |   |   |   |   |   |   |    |    |  |   |    |    |    |   |   |    |    |  |   |    |    |    |   |   |    |    |
| M12C       | F  | 5             | -    | -    | -    |    |    |    |      |   |   |   |   |   |   |      |   |   |   |   |   |   |  |   |    |    |      |    |    |      |   |   |    |    |    |      |   |   |   |   |   |   |   |    |    |  |   |    |    |    |   |   |    |    |  |   |    |    |    |   |   |    |    |
| L          | 10   | 15            |      |      |      |    |    |    |      |   |   |   |   |   |   |      |   |   |   |   |   |   |  |   |    |    |      |    |    |      |   |   |    |    |    |      |   |   |   |   |   |   |   |    |    |  |   |    |    |    |   |   |    |    |  |   |    |    |    |   |   |    |    |
| L          | 10   | 15            | 20   |      |      |    |    |    |      |   |   |   |   |   |   |      |   |   |   |   |   |   |  |   |    |    |      |    |    |      |   |   |    |    |    |      |   |   |   |   |   |   |   |    |    |  |   |    |    |    |   |   |    |    |  |   |    |    |    |   |   |    |    |
| F          | 7  | 10            | 10   |      |      |    |    |    |      |   |   |   |   |   |   |      |   |   |   |   |   |   |  |   |    |    |      |    |    |      |   |   |    |    |    |      |   |   |   |   |   |   |   |    |    |  |   |    |    |    |   |   |    |    |  |   |    |    |    |   |   |    |    |
| L          | 10   | 15            | 20   |      |      |    |    |    |      |   |   |   |   |   |   |      |   |   |   |   |   |   |  |   |    |    |      |    |    |      |   |   |    |    |    |      |   |   |   |   |   |   |   |    |    |  |   |    |    |    |   |   |    |    |  |   |    |    |    |   |   |    |    |
| F          | 7  | 10            | 10   |      |      |    |    |    |      |   |   |   |   |   |   |      |   |   |   |   |   |   |  |   |    |    |      |    |    |      |   |   |    |    |    |      |   |   |   |   |   |   |   |    |    |  |   |    |    |    |   |   |    |    |  |   |    |    |    |   |   |    |    |