

ITEM NO./PART CODE : SD-670 DC 50uA / 48-0300

DATE : APR 27, 2017

## ELECTRICAL INDICATING METER.

### SPECIFICATION :

- |                              |   |   |
|------------------------------|---|---|
| 1. MOVEMENT                  | : | MOVING COIL TYPE  |
| 2. MEASURING RANGE           | : | 90 DEGREE   |
| 3. POINTER                   | : | 0.4mm   |
| 4. POINTER COLOR             | : | RED   |
| 5. POINTER POSITION          | : | LEFT ZERO HAND  |
| 6. SCALE                     | : | ALUMINUM  |
| 7. COIL RESISTANCE           | : | 1,800 $\Omega$ $\pm$ 10%  |
| 8. CURRENT SENSITIVITY       | : | DC 50uA $\pm$ 2.5%  |
| 9. FRICTION TOLERANCE        | : | $\pm$ 0.4mm   |
| 10. BALANCE                  | : | WITHIN THE POINTER WIDTH $\pm$ 0.4mm<br>VERTICALLY AND HORIZONTALLY |
| 11. OVER CURRENT             | : | WITHIN 5 ITEMS OF RATE CURRENT                                      |
| 12. OPERATION TEMP.          | : | BETWEEN - 20 $^{\circ}$ C AND + 60 $^{\circ}$ C                     |
| 13. ZERO POSITION DIFFERENCE | : | WITHIN WIDTH OF POINTER   |
| 14. + TERMINAL               | : | RIGHT SIDE WHEN YOU SEE THE IN FRONT                                |

