

# Specifications

## Mechanical

|                       |                               |
|-----------------------|-------------------------------|
| Total rotation angle  | : $300^{\circ} \pm 5^{\circ}$ |
| Rotation torque       | : 20-200gf.cm                 |
| Shaft stop strength   | : 6Kgf.cm/Max.                |
| Switch working angle  | : $50^{\circ} \pm 10^{\circ}$ |
| Switch working torque | : 150-450gf.cm                |
| Switch circuit        | : S.P.S.T., S.P.D.T.          |

## Electrical

|                           |                                     |              |
|---------------------------|-------------------------------------|--------------|
| Rated wattage             | : Linear taper B                    | Other tapers |
|                           | 0.5W                                | 0.25W        |
| Rated voltage             | : 500V                              | 250V         |
| Insulation resistance     | : More than 100M $\Omega$ at DC500V |              |
| Dielectric                | : AC500V, 1minute                   |              |
| Tap position              | : 50% (150 $^{\circ}$ )             |              |
| Switch contact resistance | : Less than 30m $\Omega$            |              |
| Switch rating             | : AC125V, 1A                        |              |