

Miniature 3 mm surface mount chip-type cermet trimmer potentiometer

- Small and thin
- Auto adjustable
- Reflow solderable
- 8 mm width x 4 mm pitch embossed taping for auto insertion



Electrical and Mechanical Specifications

Taper

Linear

Resistance Range

100 ohms to 1 megohm
(See Resistance Code Table)

Resistance Tolerance

± 25%

Residual Resistance

2% of the total resistance value, maximum
except ≤ 1 kohm is 20 ohms, maximum

Power Rating

0.1 watt at 70°C, 0 watts at 100°C

Maximum Working Voltage

50 V or $\sqrt{PR}$ = whichever is less

Temperature Range

-40°C to ~+100°C

Temperature Coefficient

± 250 ppm

Contact Resistance

5% of total resistance value, maximum

Rotation Angle

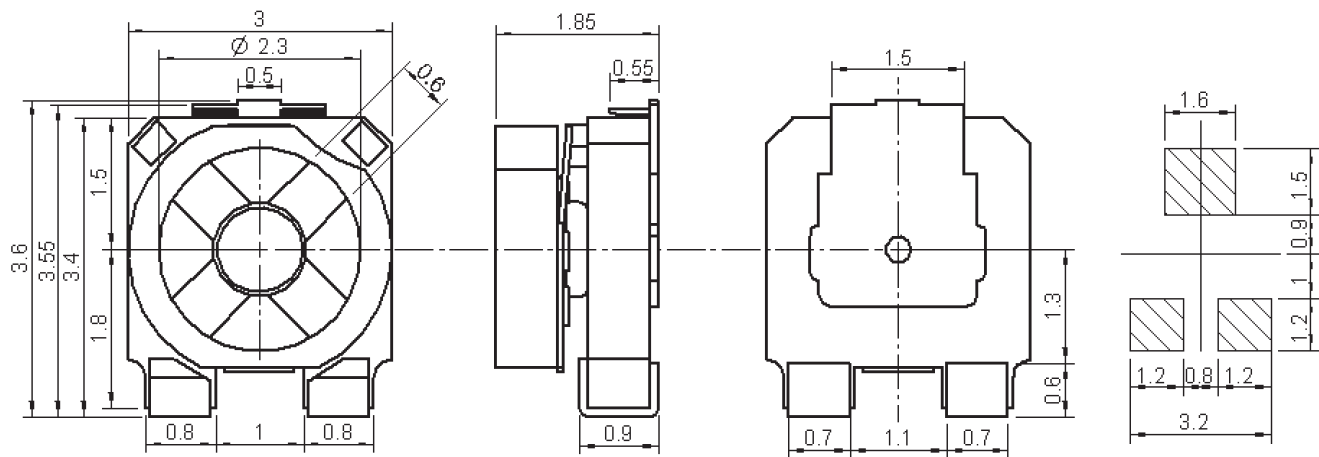
270° ± 20°

Operation Torque

1.96 ~ 19.6 mN•m

Type 303U - Knob parallel to printed circuit board

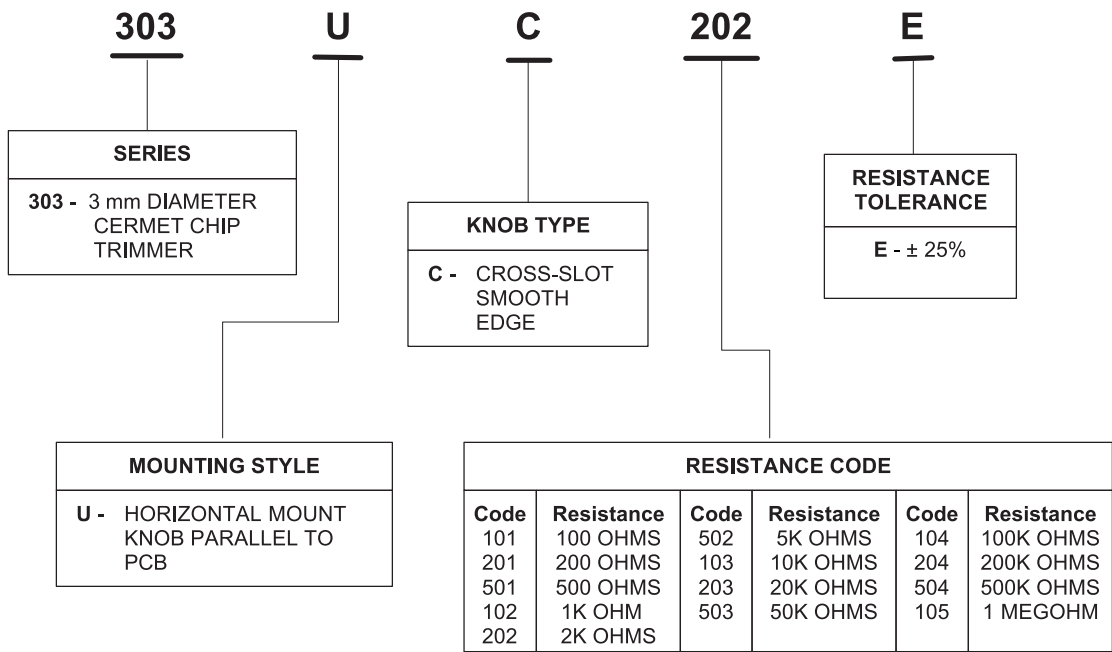
[查询 303UC102E 供应商](#)



Dimensions: mm

Ordering Information

Example of part number: 303UC202E



Order From:

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