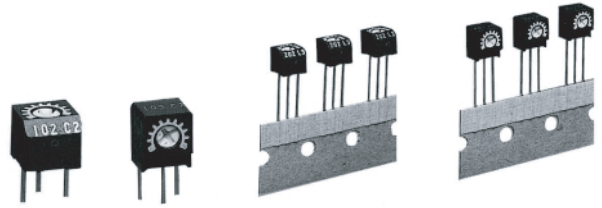




Cermet Trimmer Potentiometers for Industrial Equipments

■ Features

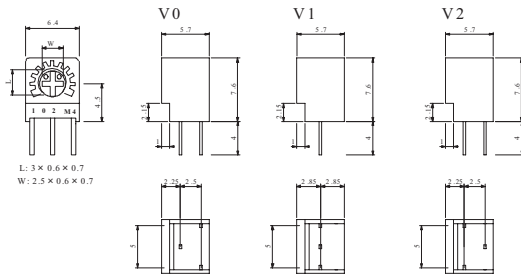
- Small back-rush, easy to adjust and stable adjustment
- Auto solder, ultrasonic cleaning, dip cleaning available
- Variety of terminal pitch
- Adjustment screw, either ⊕ ⊖ is available
- Auto insertion with radial tapping



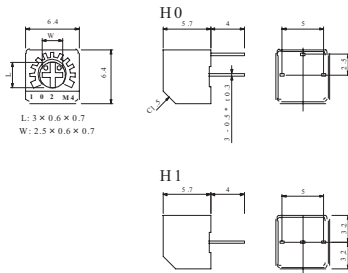
■ Dimensions (Unit: mm)

Bulk Type

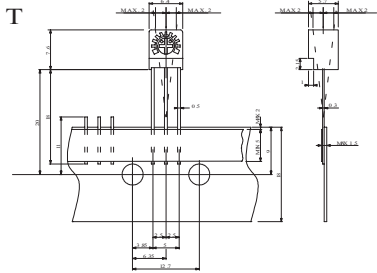
V Series (Vertical)



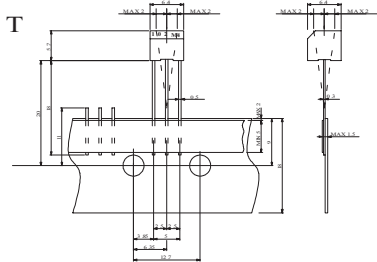
H Series (horizontal)



Taping Type V I T T



H I T T



■ Specification

Item	Specification	Unit	Note
Resistance Range	10 ~ 2 M(1,2,3,5 series)	Ω	
Resistance Tolerance	20	%	
Residual Resistance	Less than 1% of total Resistance or 3Ω whichever is bigger	%	
Power Rating	0.5 (at 70°C) 0 (at 125°C)	W	
Max. Working Voltage	200V or $\sqrt{P \cdot R} = V$ whichever is smaller	V	
Temp. Range	-55 ~ +125	°C	
Temp.Coefficient	±100 Except 10Ω : 0 ~ +200	ppm/°C	
Noise (Contact Resistance Variation)	Less than 3% of total Resistance or 3Ω which ever is bigger	%	
Insulation Resistance	DC 500 V 1000 MΩ Min.	Ω	
Dielectric Strength	AC 500 V 1Min.	V	
Rotation Angle	250 ± 10	°	
Operation Torque	Max. 19.6	m N·m	
Stop Strength	Min. 49.1	m N·m	

■ Model Designation

