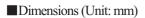
New

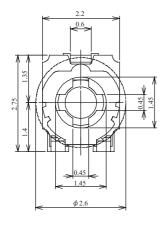
2mm Size Chip Cermet Trimmer Potentiometer

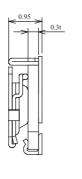
VG025CHXT Type

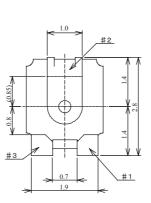
■ Features

- Thin type (0.95mm in height)
- Excellent weatherability by adopting metal glaze for the resistance
- Adoption of Sn plate for terminal portion plating, considering the environment (Lead free)
- Automatic adjustable driver slot
- With rotational stopper

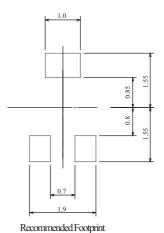








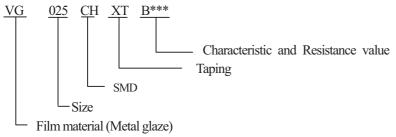




■ Specification

Specification			
Item	Specification	Unit	Note
Resistance Range	100 ∼ 1 M	Ω	
Resistance Tolerance	±25	%	
Operation Torque	0.49 ~ 7.84	mN•m	
Rotation Angle	270±20	۰	
Power Rating	0.1	W	
Max. Working Voltage	DC.50	V	
T.C.R.	±250	ppm/°C	
Operating Temperature Range	-40 ~ +100	°C	

■ Type Designation





Chip Type Cermet Trimmer Potentiometer

VG035CHXT Type

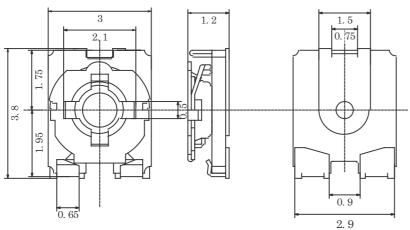
Features

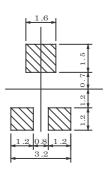
- Small and thin type trimmer potentiometer
- 8mm width × 4mm pitch emboss taping for auto insertion
- Automatic adjustable
- Reflow solderable





■ Dimensions (Unit: mm)

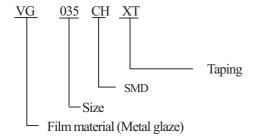




■ Specification

Item	Specification	Unit	Note
Resistance Range	100 ~ 1 M(1,2,3,5 Series)	Ω	
Resistance Tolerance	±25	%	
Residual Resistance	Within 2% of total Resistance Value 1 k Ω: 20 Ω Max.	%	
Power Rating	0.1 (at 70 °C) 0 (at 100°C)	W	
Max. Working Voltage	50V or \sqrt{PR} = V whichever is smaller	V	
Temp. Range	-40~ + 100	°C	
Temp. Coefficient	±250	ppm/ °C	
Contact Resistance	Within 5% of total Resistance Value	%	
Rotation Angle	270±20	۰	With rotational stopper
Operation Torque	0.98 ~ 11.76	m N•m	

■ Type Designation





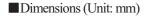


Chip Type Cermet Trimmer Potentiometer

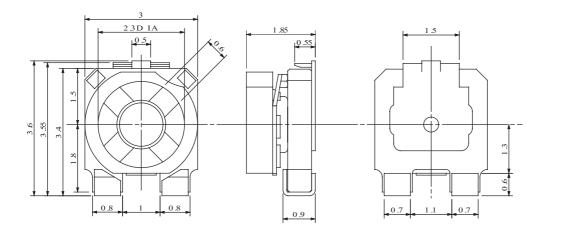
VG033CPXT Type

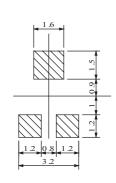
■ Features

- Small and thin type trimmer potentiometer
- 8mm width 4mm pitch emboss taping for auto insertion
- Automatic adjustable
- Reflow solderable









■ Specification

Item	Specification	Unit	Note
Resistance Range	100 ~ 1 M(1,2,3,5 Series)	Ω	
Resistance Tolerance	±25	%	
Residual Resistance	Within 2% of total Resistance Value $1 \text{ k}\Omega$: 20 Ω Max.	%	
Power Rating	0.1 (at 70 °C) 0 (at 100°C)	W	
Max. Working Voltage	50V or \sqrt{PR} = V whichever is smaller	V	
Temp. Range	-40~ + 100	°C	
Temp. Coefficient	±250	ppm/°C	
Contact Resistance	Within 5% of total Resistance Value	%	
Rotation Angle	270±20	0	No stopper
Operation Torque	1.96 ~ 19.6	m N∙m	

■ Type Designation

