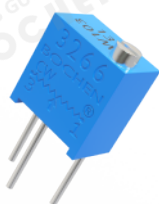


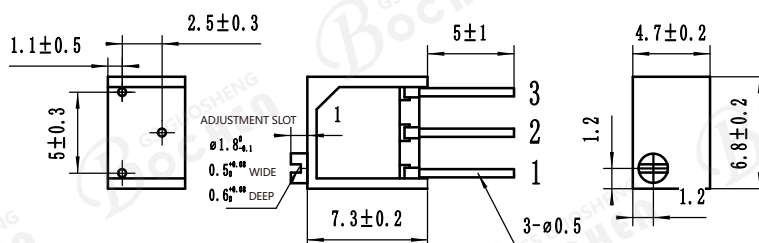
Features

- Rated Power: 0.25W
- 12 Turns
- Precision Adjustable
- Reliable Performance
- Small Size
- High Precision

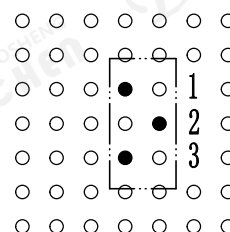
Product Dimensions



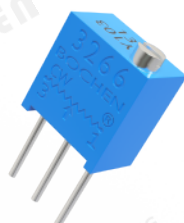
3266W



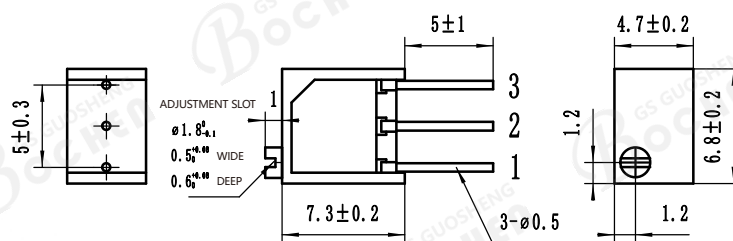
Terminal Spacing on a 2.54 PCB



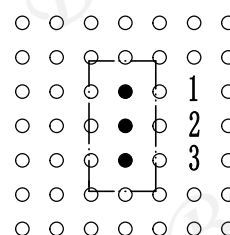
DIMENSIONS: MM
TOLERANCES: ± 0.3 MM EXCEPT WHERE NOTED



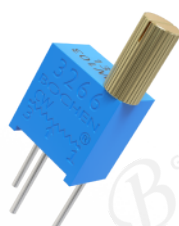
3266Y



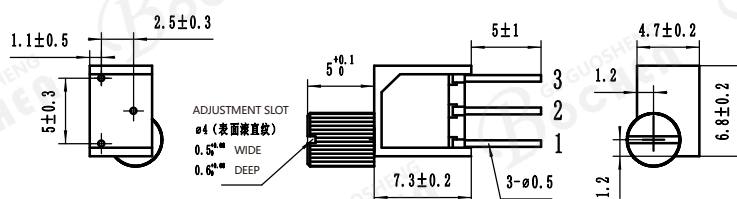
Terminal Spacing on a 2.54 PCB



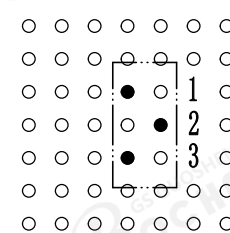
DIMENSIONS: MM
TOLERANCES: ± 0.3 MM EXCEPT WHERE NOTED



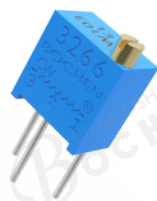
3266W-A



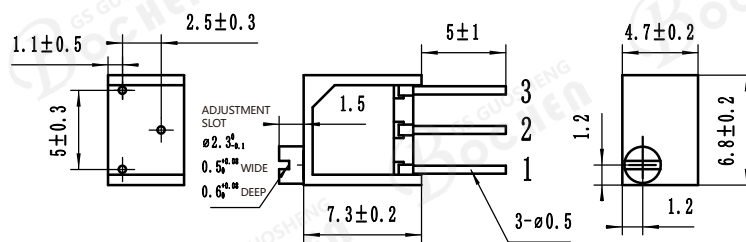
Terminal Spacing on a 2.54 PCB



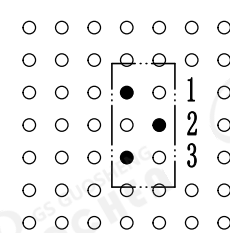
DIMENSIONS: MM
TOLERANCES: ± 0.3 MM EXCEPT WHERE NOTED



3266W-B



Terminal Spacing on a 2.54 PCB

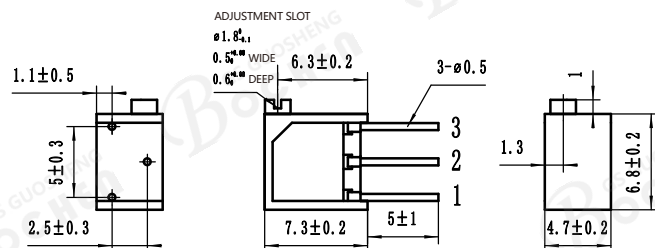


DIMENSIONS: MM
TOLERANCES: ± 0.3 MM EXCEPT WHERE NOTED

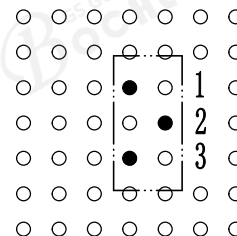
Product Dimensions



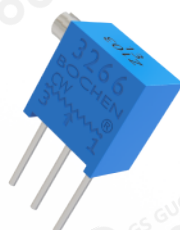
3266X



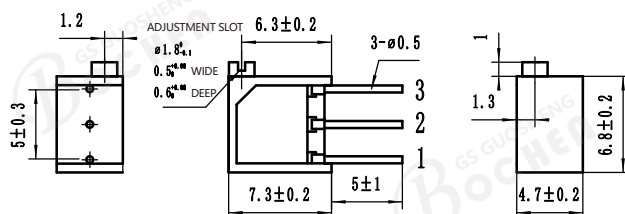
Terminal Spacing on a 2.54 PCB



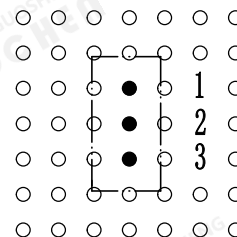
DIMENSIONS: MM
TOLERANCES: ± 0.3 MM EXCEPT WHERE NOTED



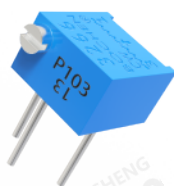
3266Z



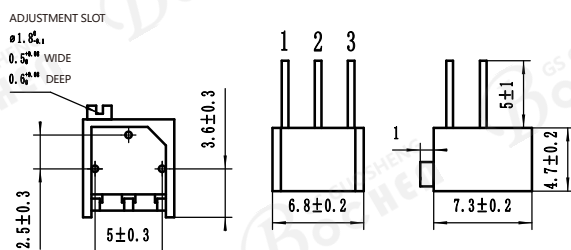
Terminal Spacing on a 2.54 PCB



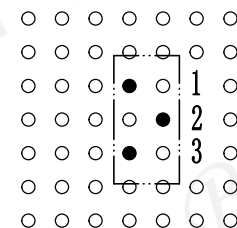
DIMENSIONS: MM
TOLERANCES: ± 0.3 MM EXCEPT WHERE NOTED



3266P



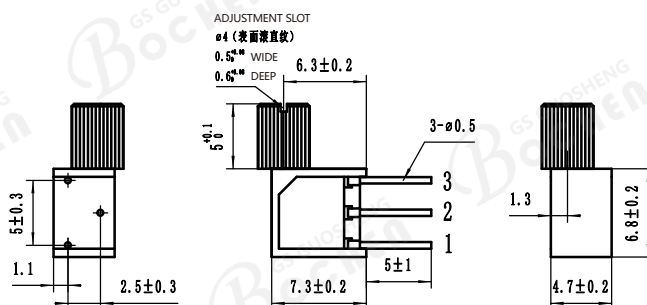
Terminal Spacing on a 2.54 PCB



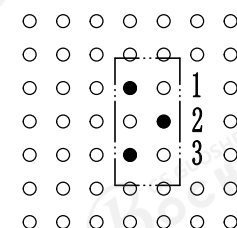
DIMENSIONS: MM
TOLERANCES: ± 0.3 MM EXCEPT WHERE NOTED



3266X-A



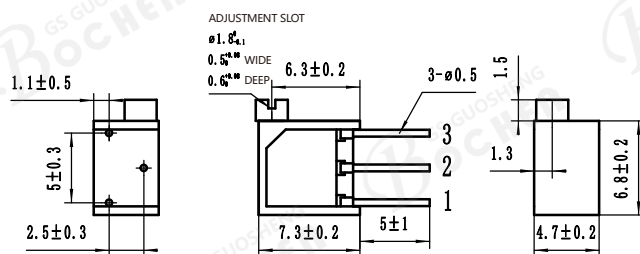
Terminal Spacing on a 2.54 PCB



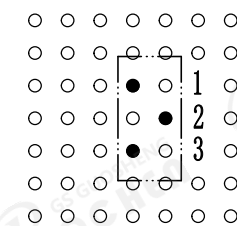
DIMENSIONS: MM
TOLERANCES: ± 0.3 MM EXCEPT WHERE NOTED



3266X-B



Terminal Spacing on a 2.54 PCB



DIMENSIONS: MM
TOLERANCES: ± 0.3 MM EXCEPT WHERE NOTED

Electrical Characteristics

Items	Parameters
Standard Resistance Range	10Ω-5MΩ
Resistance Tolerance	±10%
End Resistance	≤±1% R or 3Ω
Contact Resistance Variation	≤3%R or 3Ω
Insulation Resistance	500 Vdc. R1≥1GΩ
Withstanding Voltage	101.3KPa, 500 Vac; 8.5KPa, 250 Vac
Dielectric Strength Sea Level	500 Vac (1 minute)
Adjustment Angle	10(±2) Turns

Environmental Characteristics

Items	Parameters
Max. Soldering Exposure	Wave soldering: Temperature: 260°C±5°C, Duration 3±1 seconds Iron Soldering: Temperature: 320°C±5°C, Duration ≤2 seconds
Power Rating(300 volts max.)	70°C, 0.25W; 125°C, 0W
Operating Temp. Range	-55°C ~ + 125°C
Temperature Coefficient	±250、±100 ppm /°C
Temperature Variation	$\Delta R \leq \pm 2\%R$, $\Delta(Uab/Uac) \leq \pm 1\%$
Vibration	10-500Hz, 0.75mm, 6h $\Delta R \leq \pm 1\%R$, $\Delta(Uab/Uac) \leq \pm 2\%$
Shock	100G, $\Delta R \leq \pm 1\%R$, $\Delta(Uab/Uac) \leq \pm 2\%$
70°C Electrical Endurance	1000 hours @ 70°C Rated Power; $\Delta R \leq \pm 3\%R$
Rotational Life	200 cycles, $\Delta R \leq \pm 3\%R$

Physical Characteristics

Items	Parameters
Mechanical Angle	12±2 Turns
Starting Torque	≤25 mN.m
Stop Strength	≤35 mN.m
Standard Packaging	50 pieces/tube

Standard Resistance Table

Resistance(Ohms)	Resistance Code
10	100
20	200
50	500
100	101
200	201
500	501
1,000	102
2,000	202
5,000	502
10,000	103
20,000	203
50,000	503
100,000	104
200,000	204
500,000	504
1,000,000	105
2,000,000	205

How to Order

3266 W - 1 - 103
 Model _____
 Style _____
 Standard or Modified _____
 - 1 = standard
 Resistance Code _____

