

JBR-3386 Trimming Potentiometers

FEATURES

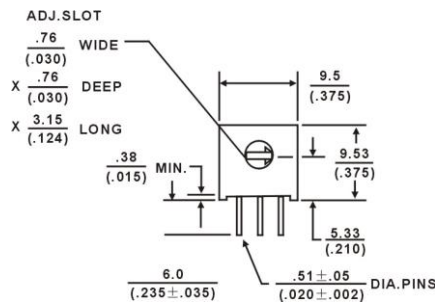
- Single Turn/ Cermet/ Industrial/ Sealed.
- Many Terminal Styles.

Electrical Characteristics		
Standard Range	Resistance	10Ω - 5MΩ
Resistance Tolerance		±10% ; ±20% for 10 ohm
Absolute Resistance	Minimum	≤10Ω (100Ω≤R≤1KΩ) ≤1%R(R>1KΩ)
Contact Variation	Resistance	CRV≤3%R or 5Ω (whichever is larger)
Insulation Resistance		R1≥1GΩ(100Vac)
Withstand Voltage		220VDC
Effective Travel		300°±10°

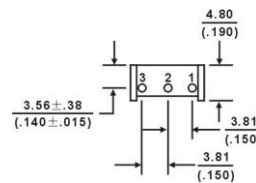
Environmental Characteristics	
Power Rating (315volts max)	0.5W@70°C, 0W@125°C
Temperature Range	-55°C ~ +125°C
Temperature Coefficient	±200ppm/°C (±100ppm/°C on request)
Temperature Variation	-55°C, 30min, +125°C 30min, 5 cycles ΔR≤5%R.Δ(Uab/Uac)≤10%
Collision	100m/s2, 4000cycles, ΔR≤2%R
Electrical Endurance at 70°C	0.5W@70°C, 1000h ΔR≤10%R Δ(Uab/Uac)≤10%, CRV≤3% or 5Ω (whichever is larger)
Rotational Life	200 cycles Δ TR≤10%R, CRV≤3% or 5Ω (whichever is larger)

Physical Characteristics	
Starting Torque	≤35mN·m
Marking	Resistance Tolerance (When no identification, it is of ± 10%) Resistance Code, Model
Standard Packaging	50pcs, per tube

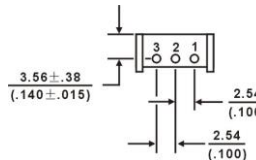
Common Dimensions



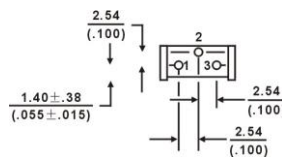
JBR-3386B



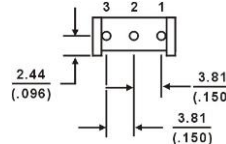
JBR-3386C



JBR-3386H



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Resistance Table

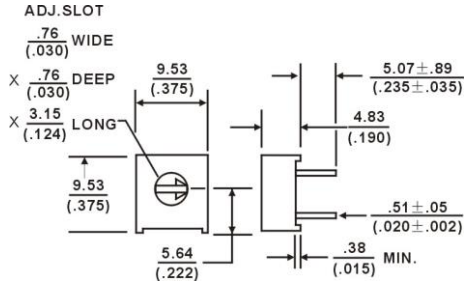
Resistance (Ohms)	Resistance Code
10	100
20	200
50	500
100	101
150	151
200	201
250	251
300	301
470	471
500	501
680	681
1,000	102
1,500	152
2,000	202
2,200	222
2,500	252
3,000	302
4,700	472
5,000	502
6,800	682
10,000	103
15,000	153
20,000	203
22,000	223
25,000	253
30,000	303
33,000	333
47,000	473
50,000	503
68,000	683
100,000	104
150,000	154
200,000	204
220,000	224
250,000	254
300,000	304
330,000	334
470,000	474
500,000	504
680,000	684
1,000,000	105
2,000,000	205
2,200,000	225
5,000,000	505

Special resistances available.

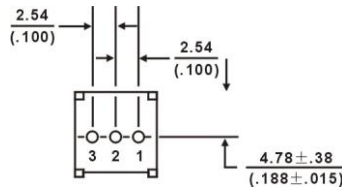
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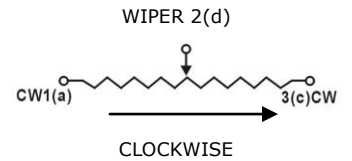
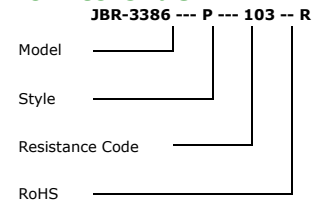
Common Dimensions Top Adjust



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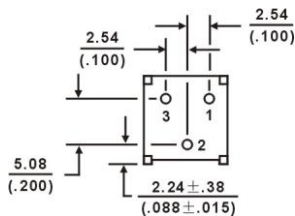
How to Order



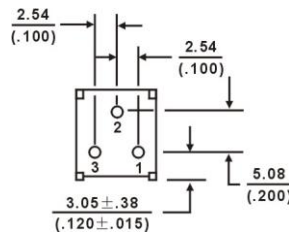
Tolerance is ±0.25 if no identification

**JBR-3386
 F,K,P,R,U,Y-EY5
 (RESISTANCE CODE)-L**

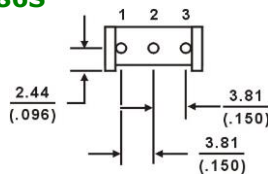
JBR-3386F



JBR-3386Y

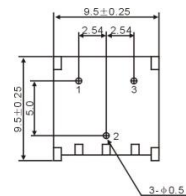
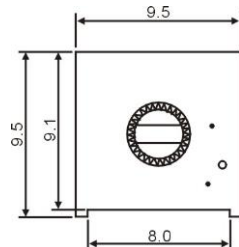


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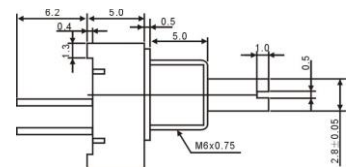
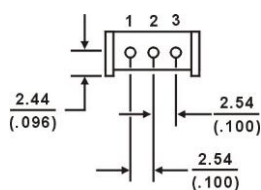


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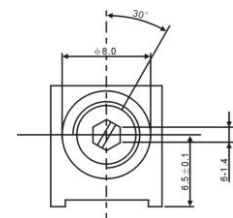
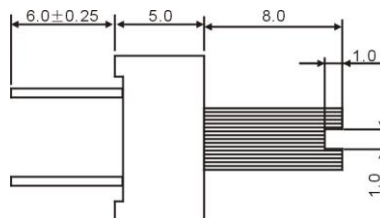
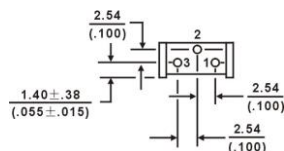
**F,K,P,R,U,Y-EY5
 (RESISTANCE CODE)-TL**



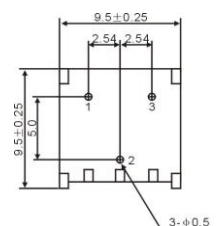
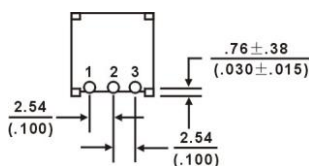
JBR-3386W



JBR-3386X



JBR-3386T

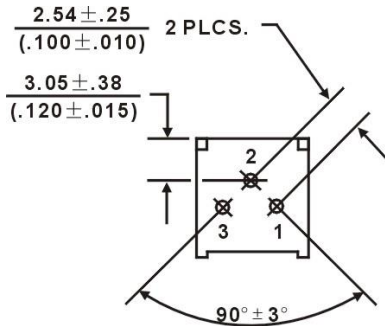


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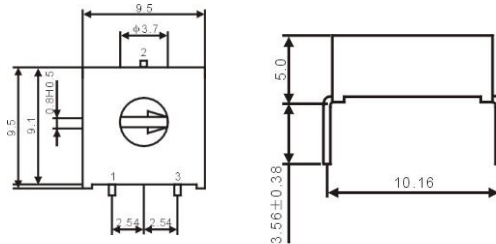
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Common Dimensions

JBR-3386K



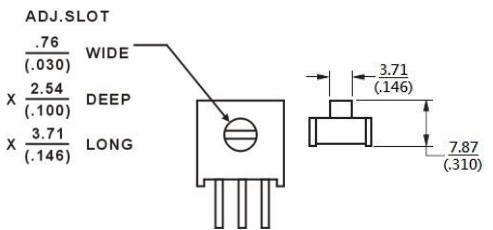
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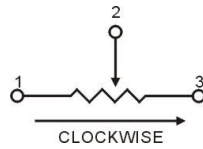
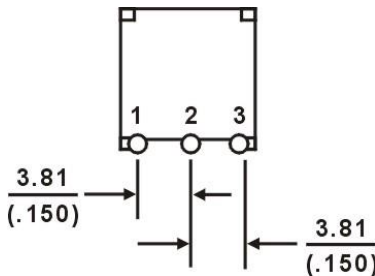
JBR-3386

(STYLE)-EY5-(RESISTANCE CODE)

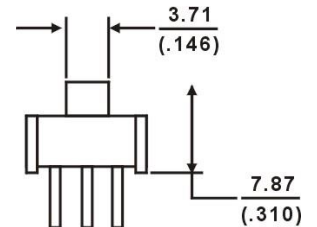
Side Adjust



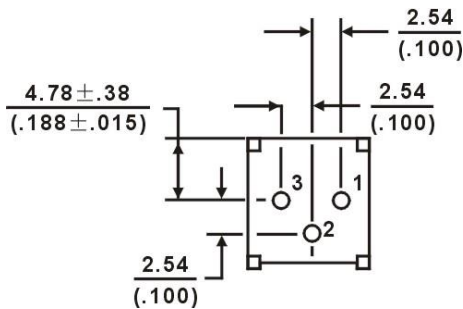
JBR-3386M



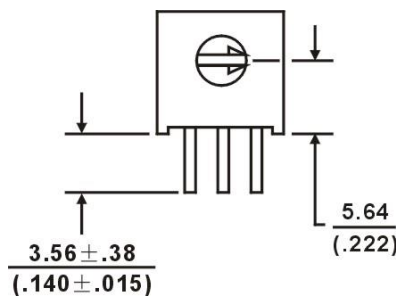
Top Adjust



JBR-3386P



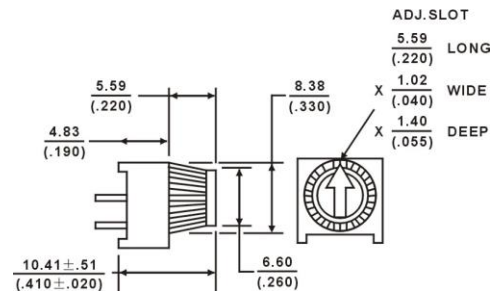
JBR-3386V



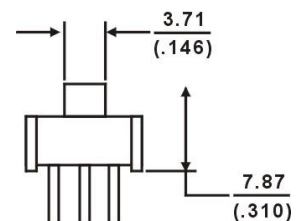
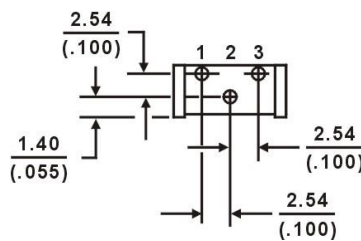
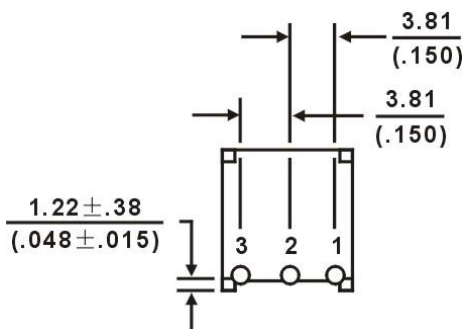
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(STYLE)-EY5-(RESISTANCE CODE)-T

The Model 3386 is available with a knob for finger adjustment. Add suffix letter "T" to order code.



JBR-3386R



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