

JBR- 805-Trimming Potentiometer-8mm Ceramic

FEATURES

- 8mm Round/ Single-Turn/ Cermet Industrial/ Open Frame
- Cross slot adjustment options
- Horizontal and vertical mounting styles
- Dust resistant/ splash resistant covers
- PC board stand-offs and retention feature
- Front and top adjust styles



Electrical Characteristics

Standard Resistance Range	100Ω to 1meg ohm (see standard resistance table)
Resistance Tolerance	±20% (TK±25%)
Adjustment Angle	280°C ± 15°C
Residual Resistance	≤500Ω, 10Ω>500Ω, 2% (TK≤1KΩ, 2KΩ>1KΩ, 5%)

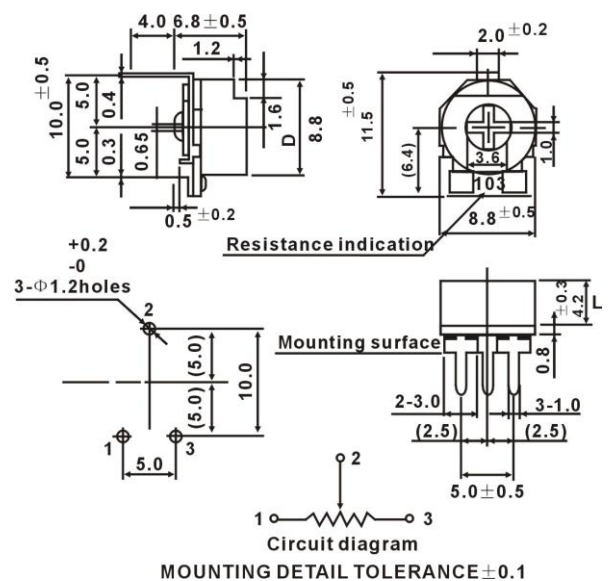
Environmental Characteristics

Power Rating Max Working Voltage	250V (TK0.1Watt)
70°C	0.3Watt (TK0.2Watt)
Temperature Range	-30°C to +100°C (TK -25°C to +100°C)
Temperature Coefficient	±250ppm/°C (TK±1000 ppm/°C)
Rotational Life	±10% (TK±15%)
Load Life	1000 hours 0.3Watt 70°C±5% (TK 500 hours 0.2Watt 70°C ≤100KΩ, +7%>100KΩ, ±10%)

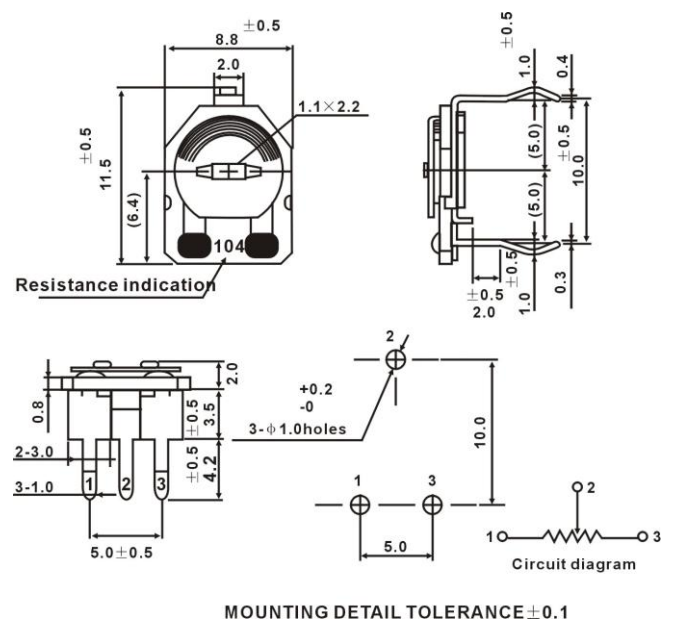
Physical Characteristics

Torque (Operating)	50~350gf. Cm
Stop Strength	0.8kgf. cm
Soldering Conditions	240°C to 260°C And within 3 seconds
Marking	Resistance Code
Standard Packing	500 PCS Per bag
Aqueous cleaning not recommended	

JBR-805C-S

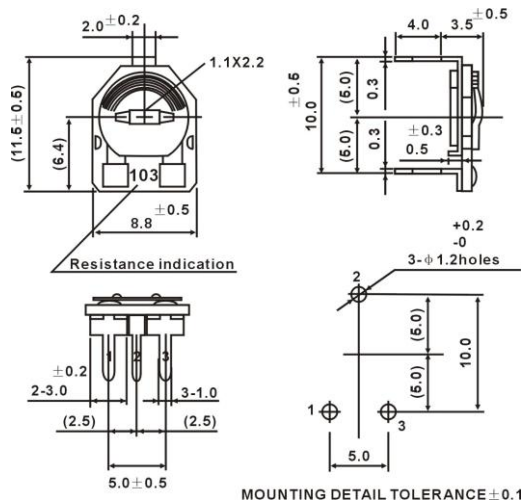


JBR-805M

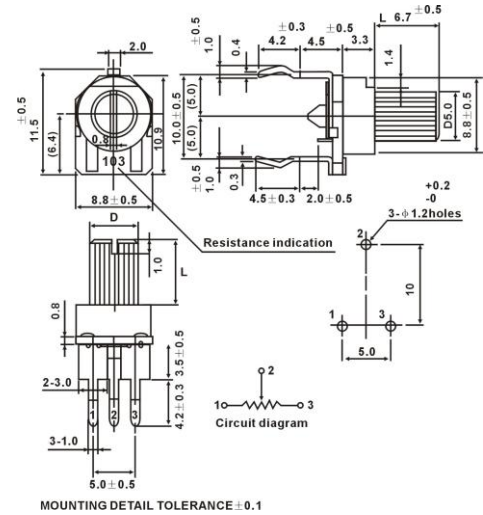


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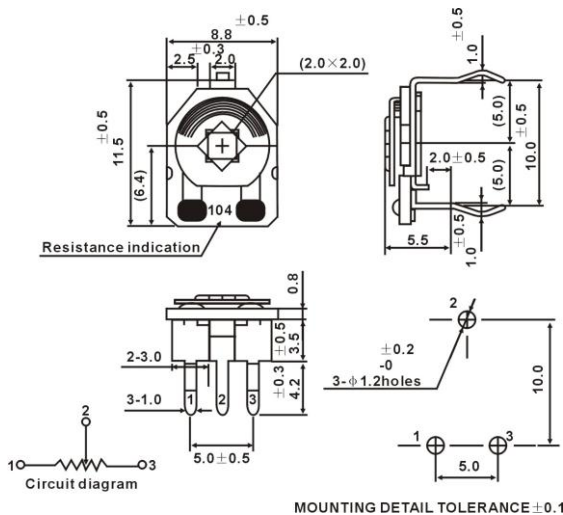
JBR-805M-S



JBR-805P



JBR-805S



How to Order

JBR -805C --- R --- 103 --- R

Model _____

Style _____

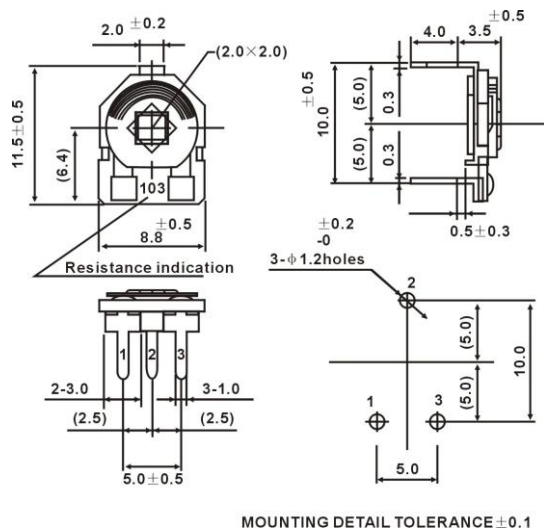
Resistance Code _____

RoHS _____

Standard Resistance table

Resistance (Ohms)	Resistance Code
100	101
200	201
300	301
500	501
1,000	102
10,000	103
100,000	104
1,000,000	105

JBR-805S-S



Cover Style	L	D
Q	N1	4.2
	N2	6.7
	N4	12.7
	K2	5.7
G	K3	9.7
	K5	15

Note: Please visit our website to get more update data, those data & specification are subject to change without notice.