

ET065 6mm Phenolic Trimming Potentiometer

ELECSOUND®

Features:

Round/ Single-Turn/ Ceramic/ Open Frame
Recommend for Reflow Processing
Rotor Design compatible with automatic equipment
3mm size meets EIA/EIAJ standard trimmer footprint
Supplied in 8mm embossed tape
Rohs Compliant

Electrical Characteristics

Standard Resistance Range: 100Ω - 2MΩ
Resistance Tolerance: ±20% std.
Adjustment Angle: 240° ±20°
Residual Resistance: 2%

Environmental Characteristics

Power Rating: (100V max) 0.3W@70°C
Temperature Range: -30°C to +85°C
Temperature Coefficient: ±250ppm/°C
Rotational Life: 200Cycles, $\Delta R \leq \pm 10\%$
Endurance: 0.3W@70°C, 500H, $\Delta R \leq 10\%$

How to order:

Model **ET** **65- 1 - 103**
Style _____
SM: Ceramic Base Metal Film
RM: Ceramic Base Carbon Film
Rotor Style _____
-1 = Standard
Resistance Code _____

Standard Resistance Table:

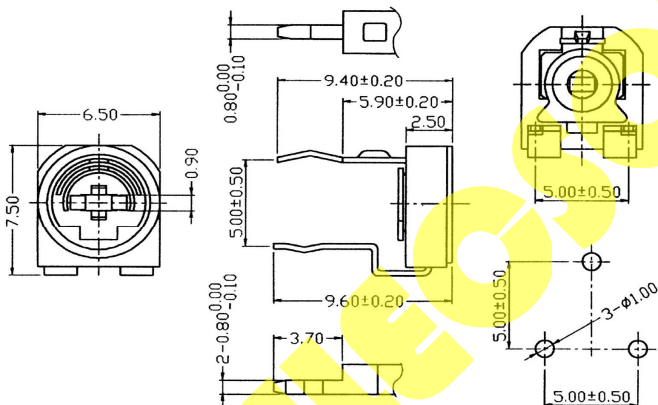
Resistance (Ohms)	Resistance Code
100	101
200	201
500	501
1000	102
2000	202
5000	502
10000	103
20000	203
25000	253
50000	503
100000	104
200000	204
250000	254
500000	504
1000000	105
2000000	205

Physical Characteristics

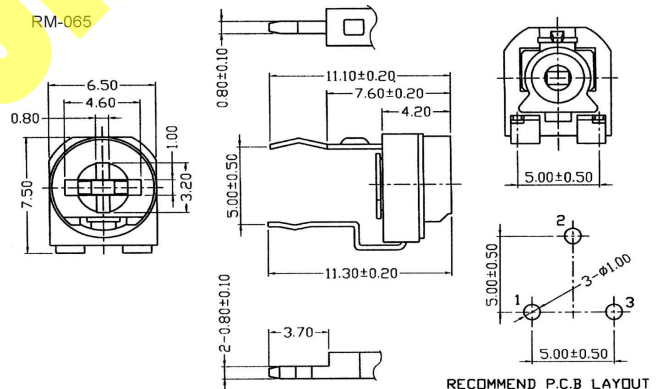
Operating Torque: $\leq 35\text{mN}\cdot\text{m}$
Soldering conditions: 260°C, 3 seconds
Marking: Resistance code
Standard Packaging: 500pcs per bag



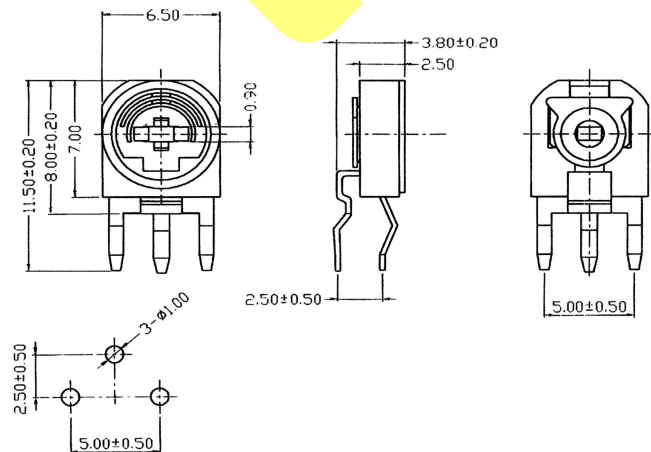
RM-065X



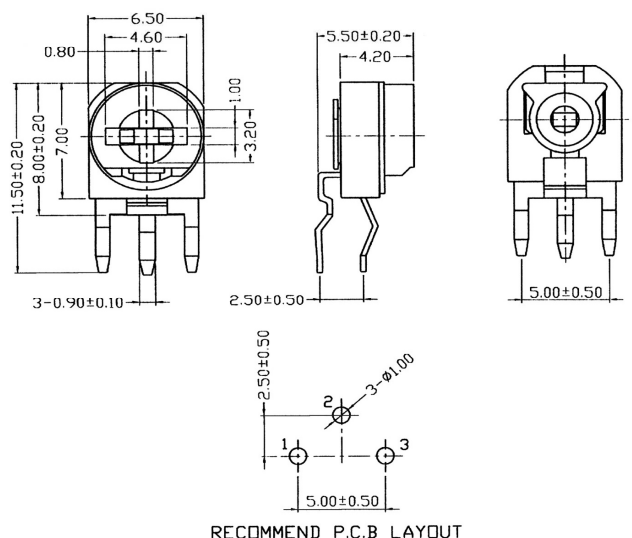
RM-065



RM-063X



RM-063



Elecsound Electronics Company limited Copyright©2009

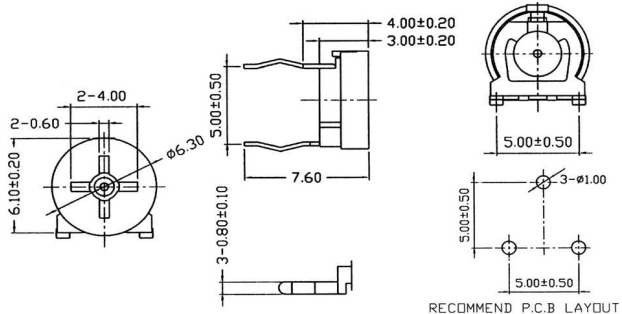
TEL: 86-0755-83045964 FAX: 86-0755-82948027

website: www.elecsound.com.cn

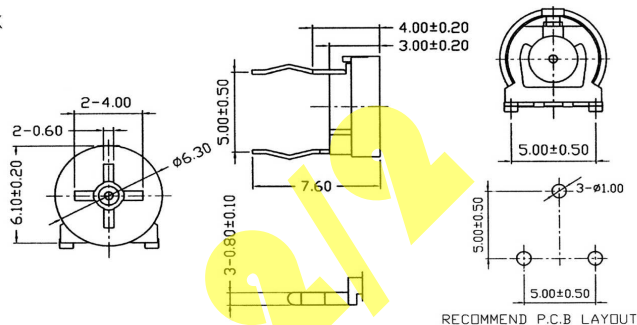
sales@elecsound.com.cn



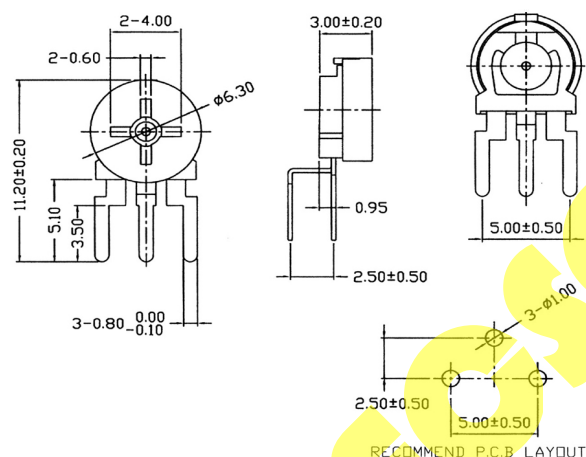
SM-065 (2.5X5)



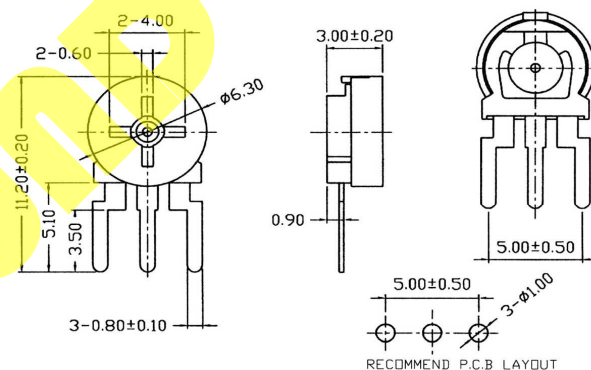
SM-065X



SM-063 (5X2.5)



SM-063



SM-062

