

EC25 EC28 EC35 EC43 ROTARY ENCODER
EC25 EC28 EC35 EC43 编码器

Electrical characteristics 电气特性

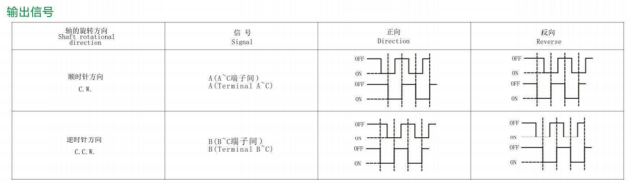
Rating Power 额定功率	DC5V			
Sliding Noise(Bounce)滑动杂音	T2≤3ms			
Dielectric Voltage 耐电压	For 1 minute or more AC 110V			
Insulation resistance 绝缘阻抗	More than 10MΩ at DC 110V			
Resolution 分解能力	EC25	EC28	EC35	EC43
	10P & 20P	15P	15P	20P
Phase Difference 相位差	ΔT≥5MS			

Mechanical characteristics 机械特性

Total Rotational Angle 旋转角度	360°			
Rotational Torque 旋转力矩	50gf.cm~250 gf.cm			
Number of click 段位数量	EC25	EC28	EC35	EC43
	10C & 20C	30C	30C	20C

Environmental characteristics

Rotational Life 旋转寿命	30,000 cycles
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TOLERANCE UNLESS OTHERWISE STATED:
 Up to 5 ±0.2
 Above 5 ~ 15 ±0.3
 Above 15 ~ 30 ±0.4
 Above 30 ~ 50 ±0.5
 Angle ±0.3°

3RD. ANGEL'S



UNITS MM

DRAWN BY: Jack Lu 07/23/13
 CHECKED BY: Jacky Chen 07/23/13
 APPROVED BY: Tony Kao 07/23/13

MAT'L
 FINISH
 SCALE 1 : 1
 SHEET NO. 1 of 1

TITLE EC ENCODING SWITCH
 MODLE EC编码开关系列
 DWG NO. KSD-EC3501-AX
 PART NO.

2	公差及料號更新	Jack	072313
1	圖面更新	Frank Wu	021012
ITEM NO.	DESCRIPTION	DRAWN	DATE

SIZE A4
 VER R2