



应用于：鼠标、耳机、收音机、电子玩具、电子烟

Application: mouse, earphone, radio, electronic toy, electronic cigarette.

主要功能：翻页、调频、调光、调音量、速度调节、温度调节、菜单选择

Main functions: page turning, frequency modulation, dimming, tuning quantity, speed adjustment, temperature adjustment, menu selection.

ED0812 - 12P - 24LC - C1.74 - HD5
1 2 3 4 5 6

Ordering Information 订货说明		Code 代码	Specification 规格参数		
1	Moder Series 产品系列	ED08	See ED08 Series Dimensions 见 ED08 系列产品图		
2	Design Code 设计代号	12			
3	Output Signal 输出信号	12P	Pulse 脉冲数	12 Pulse 12 脉冲	
4	Detent and Torque 定位数及扭矩	00LC	0 Detent 0 定位	Torque 扭矩	30~60gf.cm
		12LC	12 Detent 12 定位		
		24LC	24 Detent 24 定位		
5	Pore Size 中孔尺寸	C1.74	See ED08 Series Dimensions 见 ED08 系列产品图		
6	Installation Height 安装高度	HD5	See ED08 Series Dimensions 见 ED08 系列产品图		



MECHANICAL SPECIFICATION 机械性能

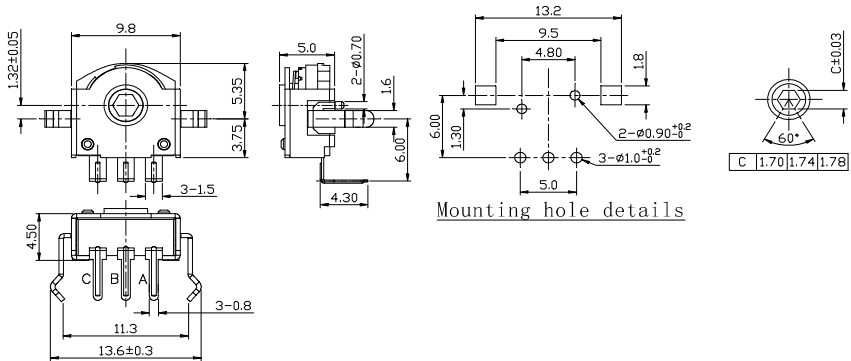
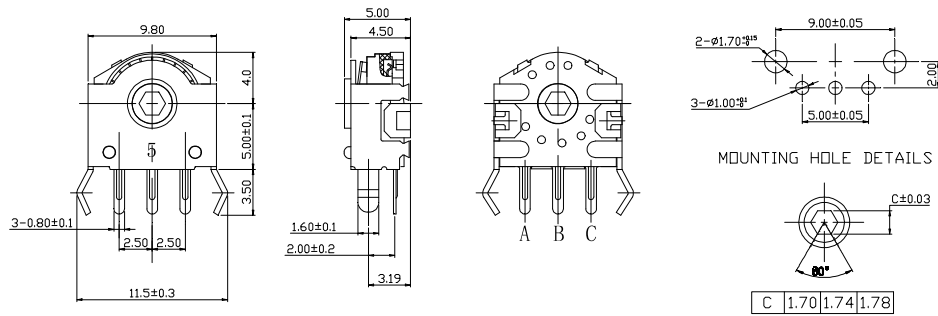
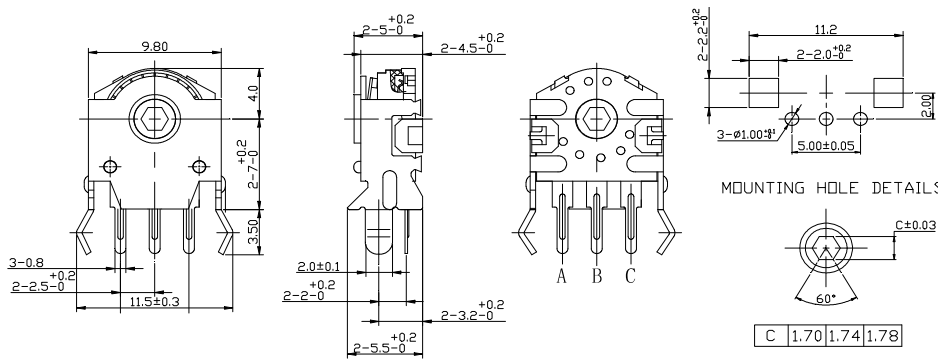
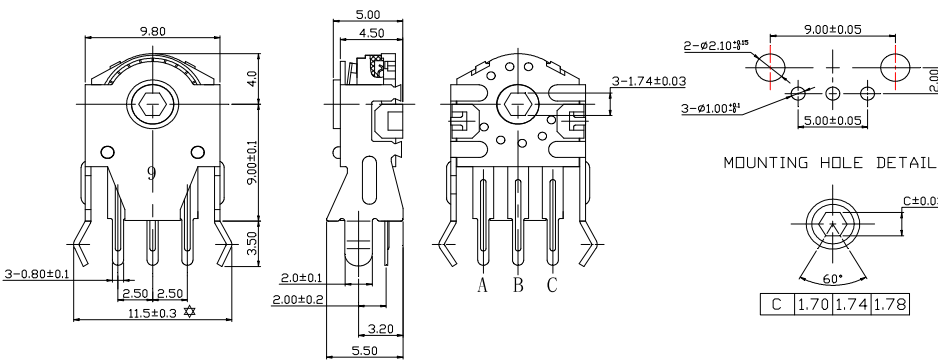
Operating Temperature 工作温度	-20℃ ~ +70℃
Shaft Rotation Force 操作力矩	30gf.cm ~ 60gf.cm
Total Rotation Angle 全回转角度	360°

ELECTRICAL SPECIFICATION 电气性能

Power Rating 额定功率	DC 5V Each lead : 0.5mA (Max 5mA ; Min 0.5mA) Common lead : 1mA (Max 10mA ; Min 0.5mA)
Insulation resistance 绝缘电阻	More than 50MΩ (AT 50V DC)
Contact resistance 接触电阻	1Ω Max
Withstand Voltage 耐电压	For 1 minute at 300V AC
Rotational life 回转寿命	30,000 cycles



ED08 Series Dimensions

MODEL	DIMENNSIONS
 ED0812-HD5	 Mounting hole details
 ED0815-H5	 MOUNTING HOLE DETAILS
 ED0815-H7	 MOUNTING HOLE DETAILS
 ED0815-H9	 MOUNTING HOLE DETAILS