

<p>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.</p>	<p>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.</p>
--	---

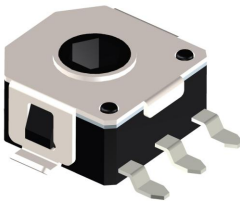
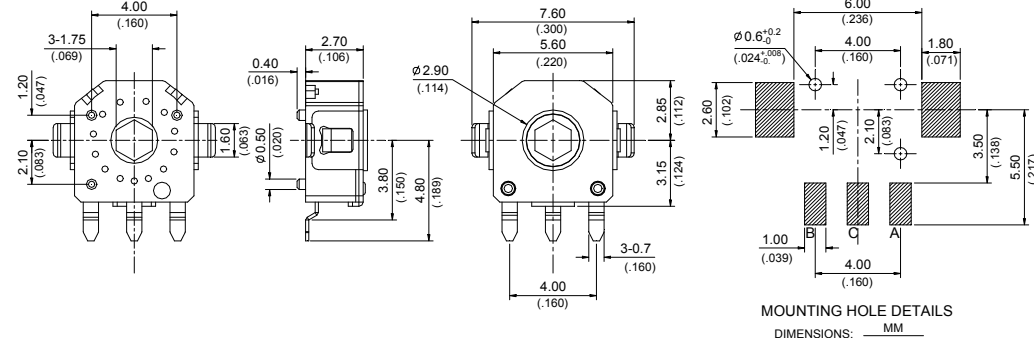

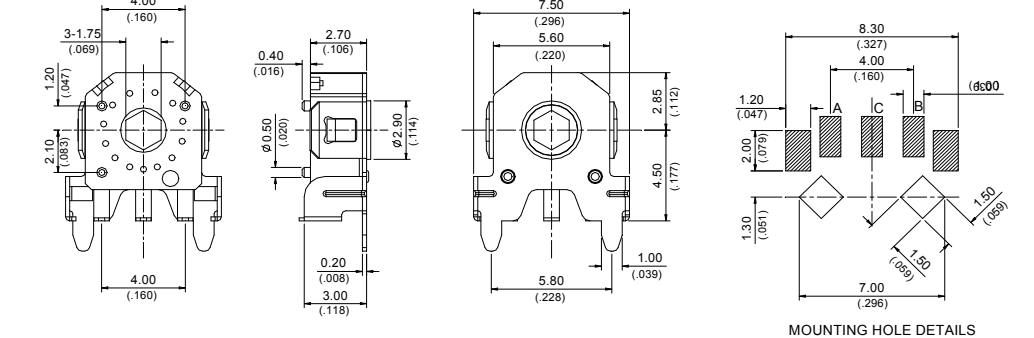
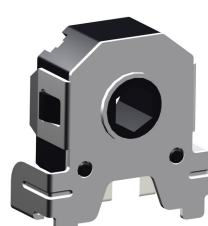
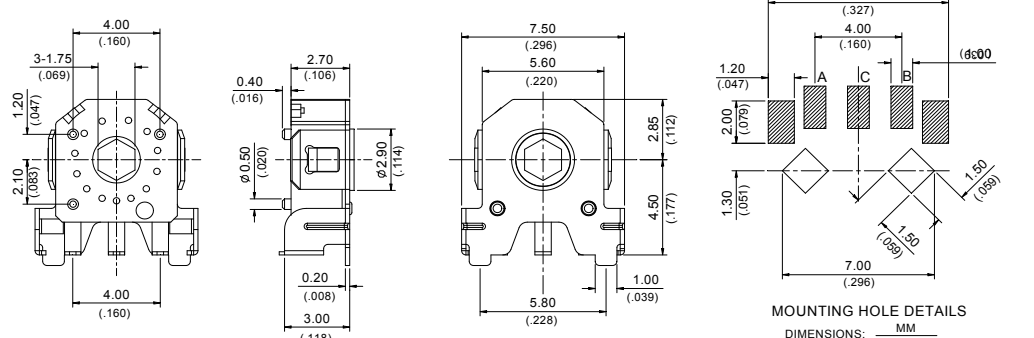
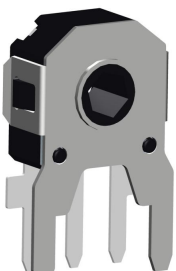
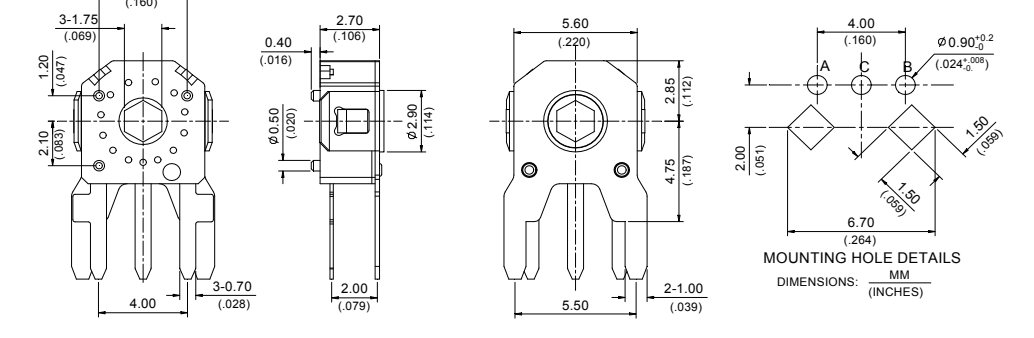
Ordering Information 訂貨說明		Code 代碼	Specification 規格參數			
1	Model Series 產品系列	ED05	See ED05 Series Dimensions 見 ED05 系列產品圖			
2	Design Code 設計代號	12				
3	Pulse 脈衝數	12P	12 Pulse 12 脈衝			
4	Detent and 定位數及扭矩	12LC	12 Detent 12 定位	Torque 扭矩	LC	60±20gf.cm
					HC	100±20gf.cm
5	Pore Size 中孔尺寸	C1.75	See ED05 Series Dimensions 見 ED05 系列產品圖			
6	Installation Height 安裝高度	H4.5	See ED05 Series Dimensions 見 ED05 系列產品圖			

MECHANICAL SPECIFICATION 機械性能	
Operating Temperature 工作溫度	-10°C~+70°C
Shaft Rotation Force 操作力矩	20gf.cm~200gf.cm
Total Rotation Angle 全回轉角度	360°
ELECTRICAL SPECIFICATION 電氣性能	
Power Rating 額定功率	DC5V Each lead: 0.5mA(Max 5mA;Min 0.5mA) Common lead:1mA(Max 10mA;Min 0.5mA)
Insulation resistance 絕緣電阻	More than 50MΩ(AT 50V DC)
Contact resistance 接觸電阻	1Ω Max
Withstand Voltage 耐電壓	For 1 minute at 50V AC
Rotational life 回轉壽命	100,000 cycles

ROTARY TYPE ENCODER

05mm Size Series 05 型系列

ED05 Series Dimensions

MODEL	DIMENNSIONS			
<p>ED0512-SMT</p> 	 <p>MOUNTING HOLE DETAILS DIMENSIONS: $\frac{\text{MM}}{\text{(INCHES)}}$</p>			
<p>ED0513</p> 	 <p>MOUNTING HOLE DETAILS DIMENSIONS: $\frac{\text{MM}}{\text{(INCHES)}}$</p>			
<p>ED0514</p> 	 <p>MOUNTING HOLE DETAILS DIMENSIONS: $\frac{\text{MM}}{\text{(INCHES)}}$</p>			
<p>ED0515</p> 	 <p>MOUNTING HOLE DETAILS DIMENSIONS: $\frac{\text{MM}}{\text{(INCHES)}}$</p>			