

# 600P/R Rotary Encoder

## Features:

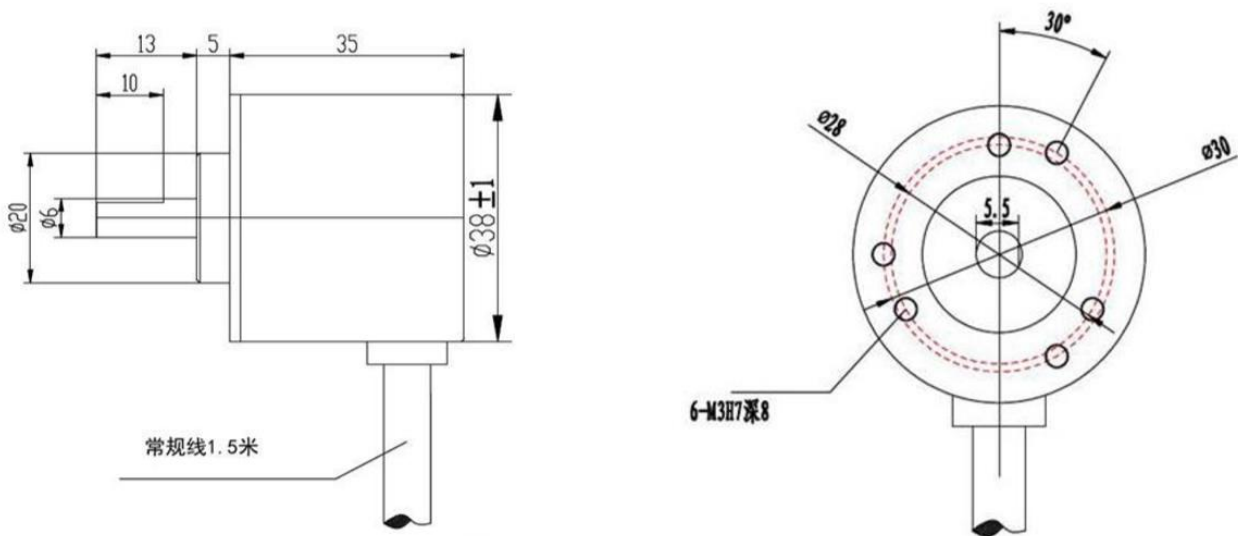
- Miniature size, easy assembling
- 2 quadrature output channel (A&B) Resolution 600 PPR
- power source: DC 5-24V
- encoder size: 38\*35.5mm/1.49\*1.39"
- Shaft: about 6\*13mm/0.23\*0.51"
- maximum mechanical speed: 5000 R / min
- Widely applications: Suitable for intelligent control of various displacement measurement, automatic fixed-length leather automatic guillotine machines, steel cut length control, civil measured height human scale and students racing robots ect



## Ordering Information

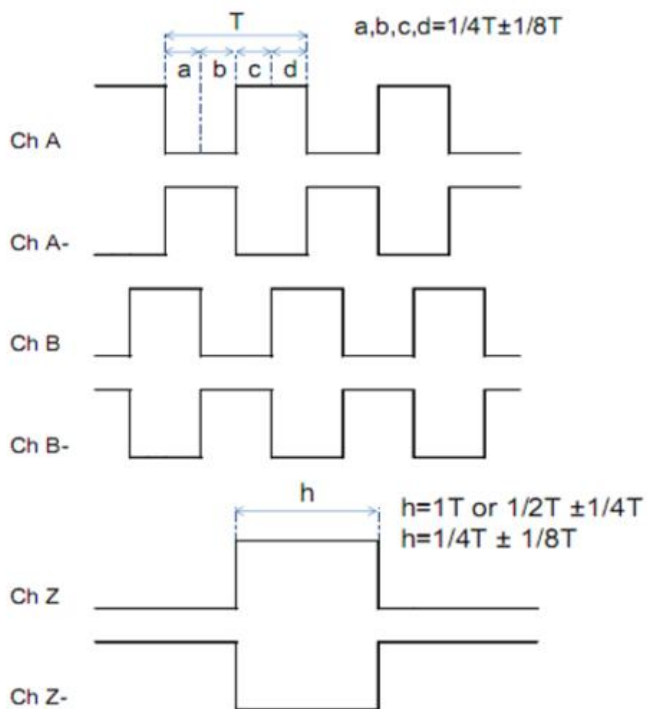
LPD	38	-	06	-	360	BM-	G5	-	24	C
Outer Dia.	38: 38mm	Shaft Dia	06: 6mm	Resolution	600	Supply Voltage	5: 5V DC	Supply Voltage	24: 24V DC	Output Form
										E: Voltage C: Open Collector NPN

### ◆ Dimensions



Dimensions in mm. Unless otherwise stated, tolerance:  $\pm 0.5\text{mm}$

### ◆ Output Waveform



View from encoder shaft  
end, clock wise

Index signal ungated to AB  
signal

### Note:

12-MONTH Worry-Free Return And Refund Policy  
Any questions can contact us if you need help.

Email:sales@aideepen.com