

Rotary Encoders
RE Series

ロータリタイプ

FEATURES

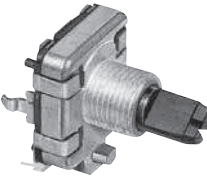
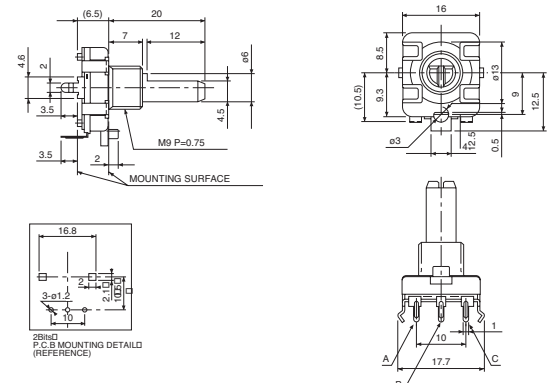
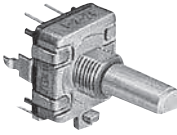
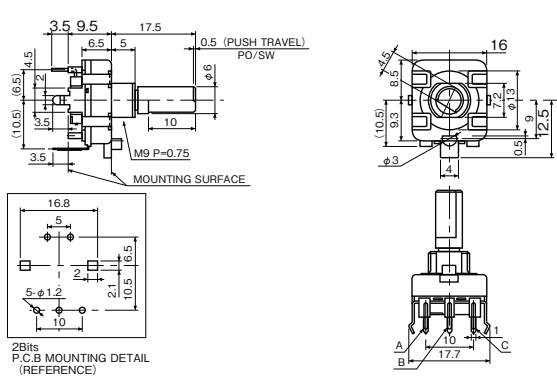
- Conform RoHS

特長

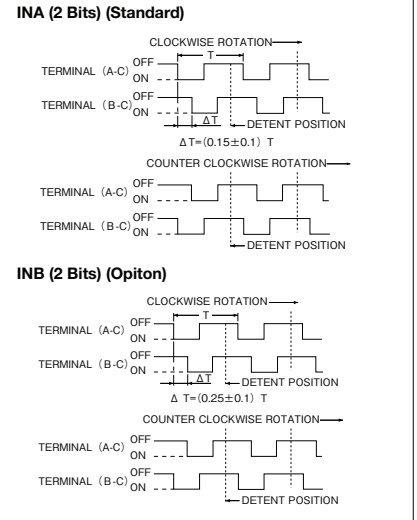
- RoHS適合品です。

DIMENSIONS

外形寸法

<p>REB161PVB (Insulated Shaft)</p> 	
<p>REB162PVBS (With Push-Momentary Switch) (Metal Shaft)</p> 	

INCREMENTAL OUTPUT SIGNAL
(for REB161, 162)



SPECIFICATIONS

仕様

	REB161	REB162
Type of Output Signal 出力信号の種類	INA, INB (2 Bits)	INA, INB (2 Bits)
Operating Temperature Range 使用温度範囲	-10 to 70°C	-10 to 70°C
Rated Voltage/Rated Current 定格電圧/電流	DC 5V 0.5mA	DC 5V 0.5mA
Resolution 分解能	24 Pulses/360°	24 Pulses/360°
Total Rotational Angle 全回転角度	360° Endless	360° Endless
Detent Position and Angle クリック数、角度	24 Detents 15±3°	24 Detents 15±3°
Detent Torque クリックトルク	3 to 20 mN·m	5 to 25 mN·m
Rotational Life 耐久性 (しゅう動)	50,000 cycles	50,000 cycles

12 pulses is also available.
12パルスもあります。

Specification of Push-Momentary Switch
(For REB162)

Circuit 回路	SPST
Rated Voltage/Rated Current 定格電圧/電流	DC 5V 1mA
Contact Resistance 接触抵抗	500mΩ max.
Insulation Resistance 絶縁抵抗	100MΩ min. at DC DC50V
Dielectric Strength 耐電圧	AC 50V for 1 minute
Travel 移動量	0.5mm
Operating Force 動作力	5 ± 1N
Operational Life 耐久性	50,000 actuations

- Specifications in this catalog are presented basically for informative purposes. We request the exchange of official approval drawings before placing order.
- 当カタログは参考仕様ですので、ご使用にあたっては正式納入仕様書の取り交わしをお願いします。