

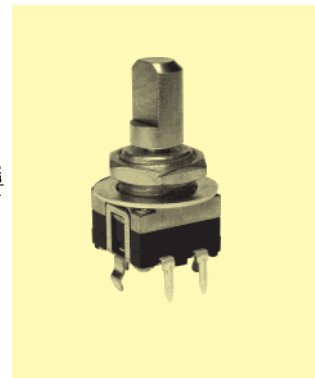
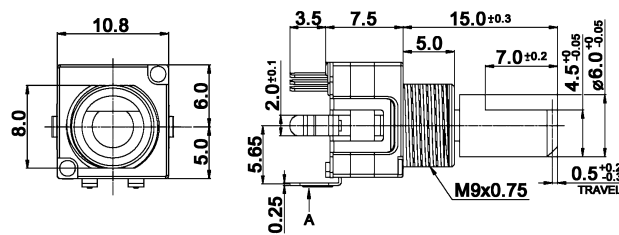
Magnetic Encoder

Specifications:

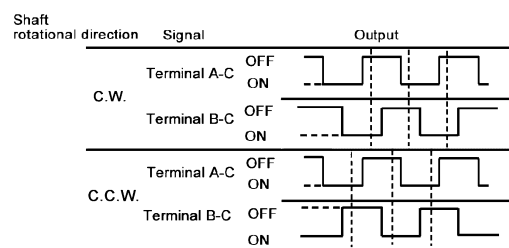
Power supply:	5 VDC, 10 mA max.
Insulation resistance:	> 100 MΩ
Dielectric strength:	250 V, 50 Hz for the duration of 1 minute
Operating temperature:	-30 °C to +85 °C
Detent torque:	1.5 Ncm
Pulses/Detents per turn:	8/16
Frequency response:	1 Hz max.
Electrical life:	> 300 000 cycles
Pushbutton:	Contact rating: 5 V DC, 10 mA, min. 1 mA Contact resistance: < 500 mΩ Operating force: 5.5 N Mechanical Life: > 50 000 cycles Travel: 0.5 mm
Mounting:	single hole mounting, thread M9x0.75

Model:

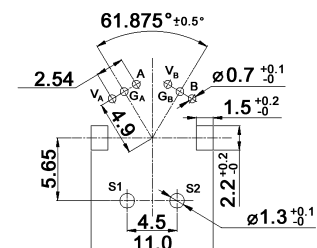
MEHA 11 P8P16D10F001



Output signal format:



P.C.B. Mounting Hole Detail:



A, B OUTPUT
 V_A, V_B POWER SUPPLY
 G_A, G_B GROUND
 S1, S2 PUSH BUTTON SWITCH