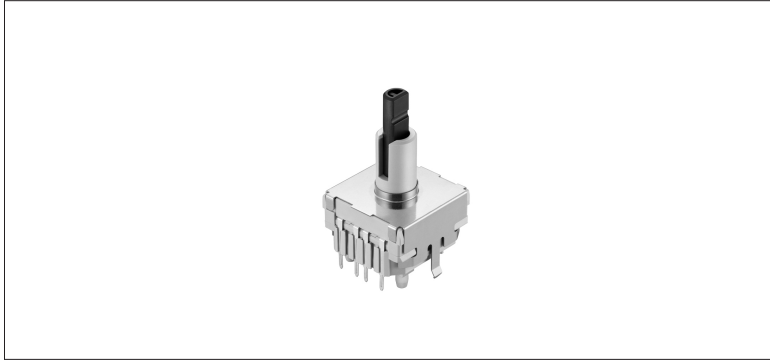


Power Switch with Encoder

NEW
2011

SDDE Series

Main power ON/OFF, Mode selection, Start can be completed with one switch



Features

- Two shafts are combined.
Center shaft : Push switch (Unlatching)
Out side Shaft : Encoder
- Zero standby power consumption is available by auto-off function with relay movement due to built-in both AC and DC contact in the push switch
- Both pulse and absolute output are available for the installed encoder

Applications

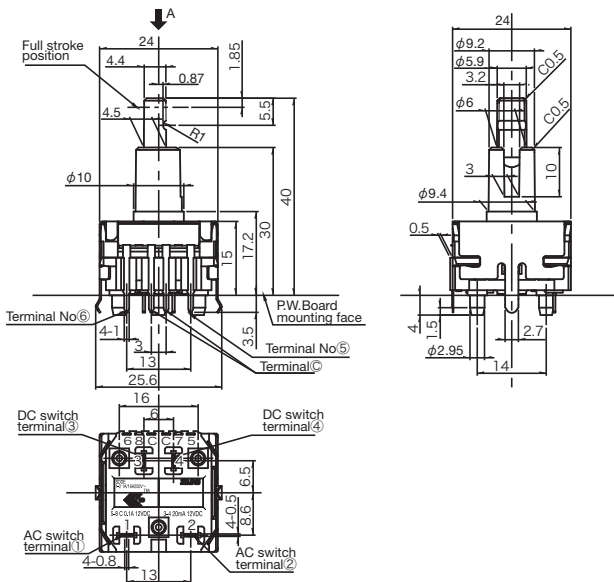
- Dryer, Micro wave oven, IH cooking heater, Washing machine

Typical Specifications

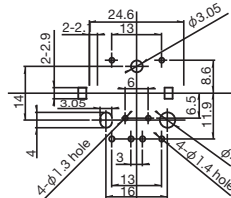
Items	Specifications
Rating AC contact	1A/16A 250V~
Rating DC contact	20mA 12V DC
Rating Encoder	0.1A 12V DC
Operating life (Encoder)	30,000cycles
Push travel	1.85mm

Dimensions

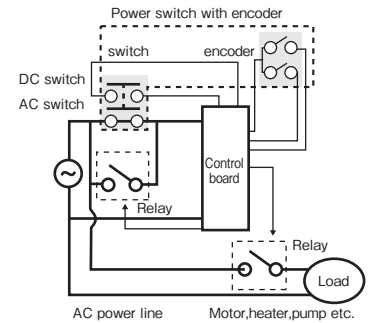
Unit : mm



Recommended Hole Dimension (t = 1.6)



Circuit Diagram



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6. The information in this catalog is based on our research as of September 2011.
7. This catalog is valid until December 31, 2011.

Inquiries about this product

Products Information Center
+81 (3) 5499-8154
Products Information Site
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ALPS ELECTRIC CO., LTD.
1-7,Yukigaya-otsukamachi,Ota-ku,Tokyo,145-8501,Japan

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Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9