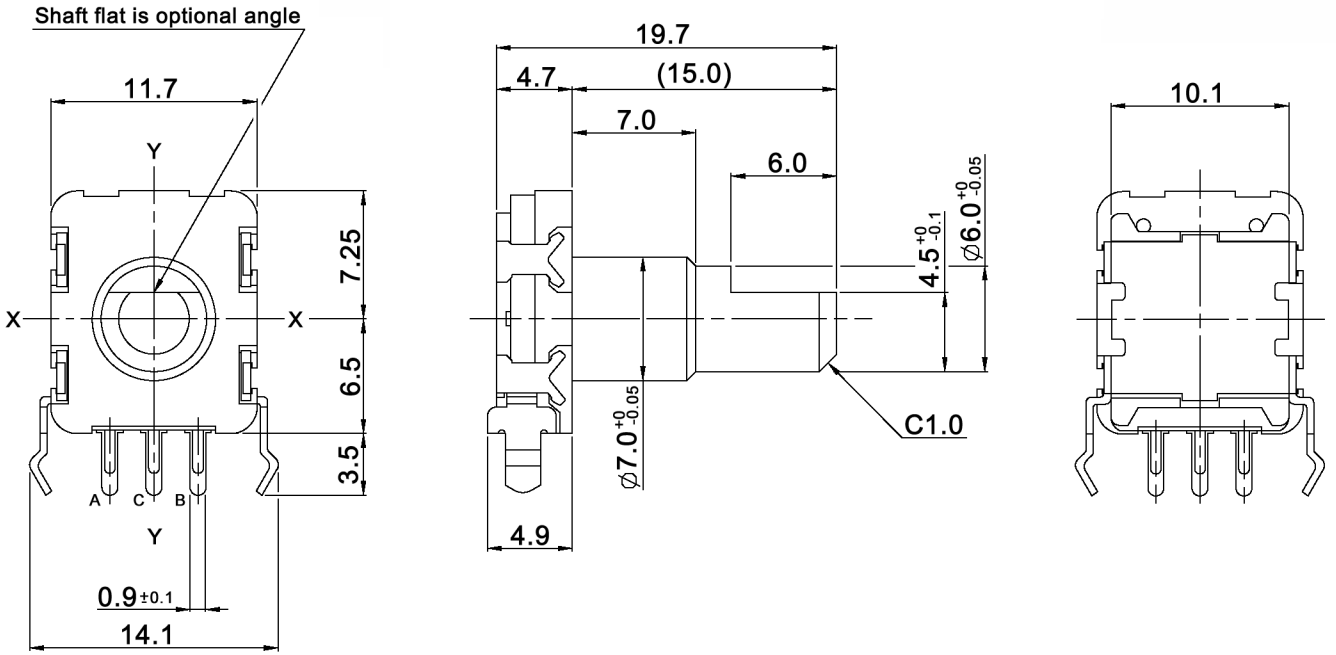
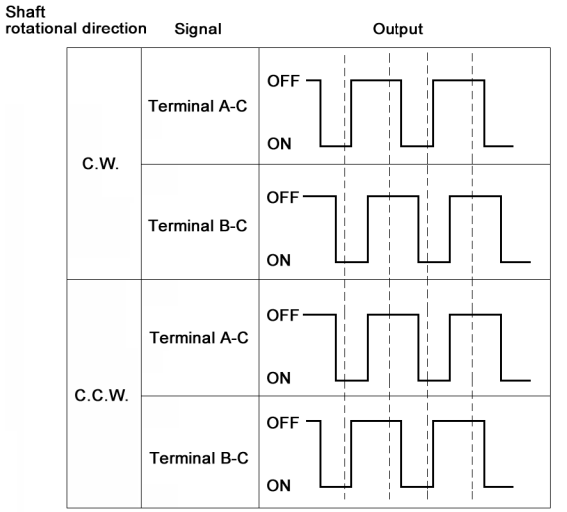
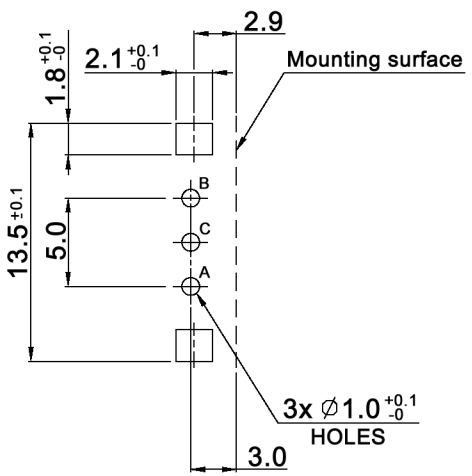


OUTPUT SIGNAL FORMAT



P.C.B. MOUNTING DETAIL

(TOLERANCE ±0.1)
VIEWED FROM MOUNTING SIDE
t=1.6mm



Specifications:

Contact rating:	10mA, 5VDC
Insulation resistance:	100MOhm min. at 250V DC
Dielectric strength:	300V AC for 1 minute
Operating temperature:	-40°C to +85°C
Storage temperature:	-40°C to +85°C
Resolution:	15 pulses / 360° for each phase
Detent torque:	30-200gf.cm
No. and pos. of detents:	30 detents; step angle: 12° +/-3°
Rotational life:	15 000 cycles
Soldering conditions:	260 +/-5°C, 5 +/-1sec.

RoHS-conform 2002/95/EC

Tolerances: <10: ±0.3mm 10-100: ±0.5mm	Date	Name
	05/11	dr

MER11-15115B-R

knitter-switch

30 23 73

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Modifications	Date	Name