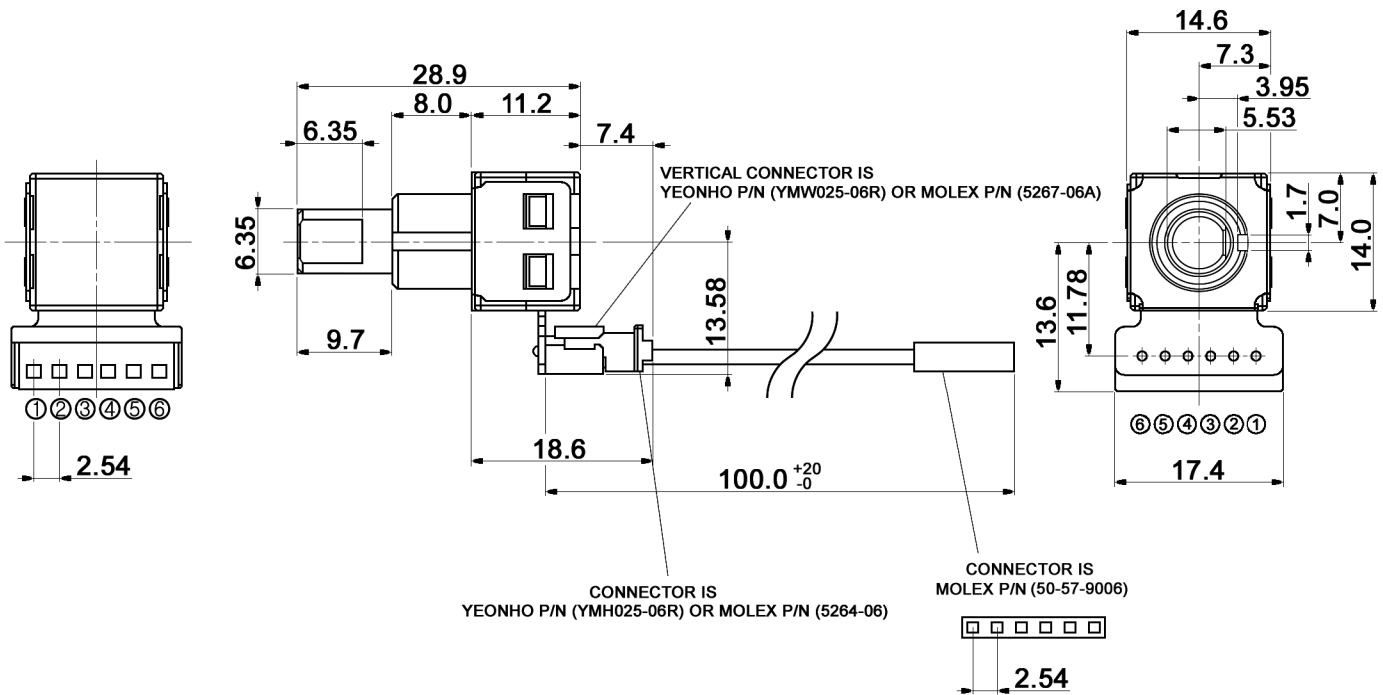
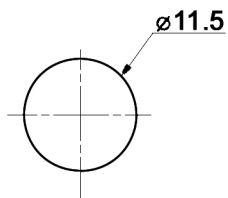
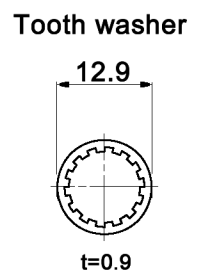
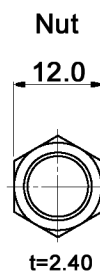




MOUNTING HOLE DETAIL



MOUNTING PARTS (1 pc. each)



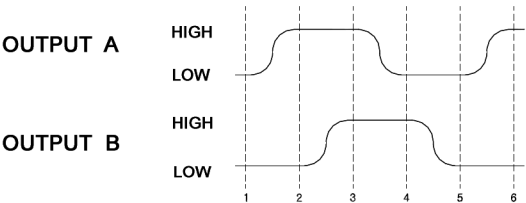
Compliance: RohS III(2015/863/EU)

Tolerances: <10: ±0.3mm 10-100: ±0.5mm			Date	Name	MEOP14DP16F10-MG2		
			10/19	dr			
			knitter-switch			30 43 10	
							Page
Modifications	Date	Name					

Specifications:

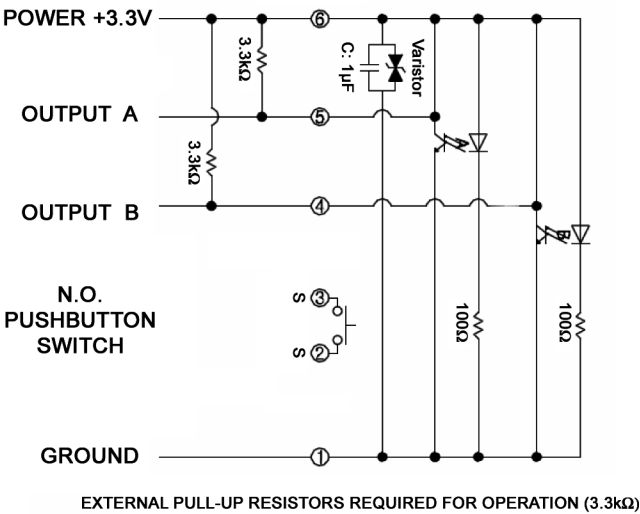
Power supply:	40mA +/-10mA, 3.3V DC +/-5%
Insulation resistance:	100MOhm min. at 250V DC
Dielectric strength:	300V AC for 1 minute
Operating temperature:	0°C to +50°C
Storage temperature:	-20°C to +80°C
Electrical life:	1 000 000 cycles min.
Soldering conditions:	280°C, 3sec.
Resolution:	4 pulses / turn
Detent:	16 detents / turn (22.5°)
Rotational torque:	20mN.m +/-5mN.m (203 gf.cm +/-50gf.cm)
Frequency response:	100Hz max.
Switch:	Contact rating: 0.1-10mA, 12V DC Contact resistance: 10Ohm max. Mechanical life: 1 000 000 cycles Operating force: 10N +/-3N (1025gf +/-307gf) Travel: 0.25-0.35mm

OUTPUT PHASES



Pos.	Output A	Output B
1		
2	●	
3	●	●
4		●

● Indicates logic high (code repeats every 4 positions)



Compliance: RohS III(2015/863/EU)

Tolerances: <10: ±0.3mm 10-100: ±0.5mm			Date 10/19	Name dr	MEOP14DP16F10-MG2	
			knitter-switch		30 43 10	
Modifications	Date	Name				Page 2/2