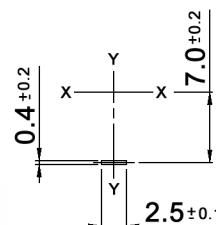


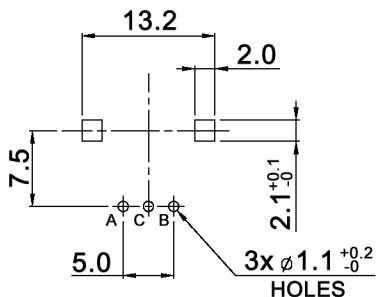
LOCATING LUG DETAIL



OUTPUT SIGNAL FORMAT

Shaft rotational direction	Signal	Output
C.W.	Terminal A-C	OFF ON
	Terminal B-C	OFF ON
C.C.W.	Terminal A-C	OFF ON
	Terminal B-C	OFF ON

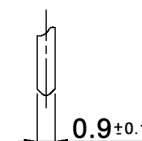
P.C.B. MOUNTING
VIEWED FROM MOUNTING SIDE
t=1.6mm



Specifications:

Contact rating: 0.5mA, 5V DC
 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
 Rotational life: 30 000 cycles
 Rotational torque: 50gf.cm max.
 No. of pulses: 24 pulses
 Soldering conditions: 260 +/-5°C, 5 +/-1sec.

TERMINAL DETAIL



Tolerances: ≤10: ±0.3mm 10-100: ±0.5mm	Date 01/10	Name dr	MER12-24N125M9
			knitter-switch
Output signal format 03/11 dr			30 19 94
Modifications Date Name			
			Page 1/1