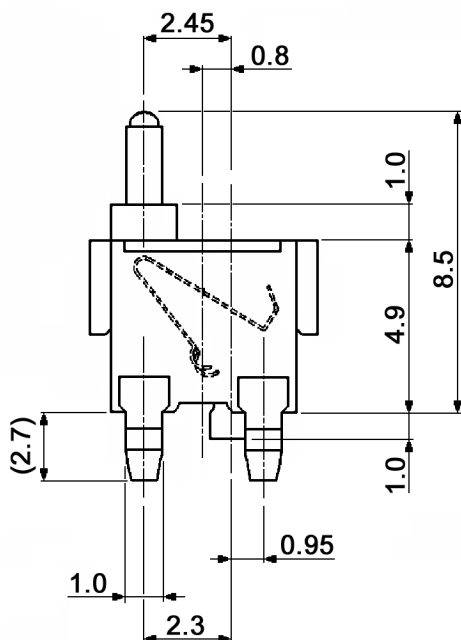
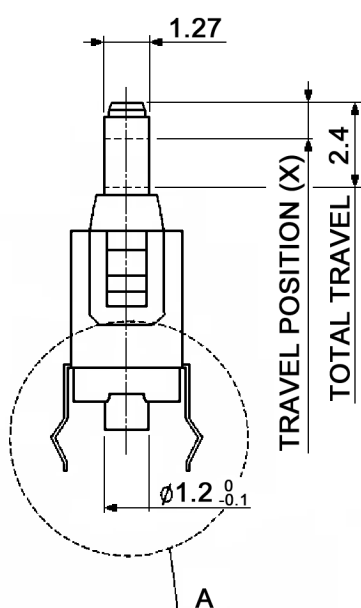
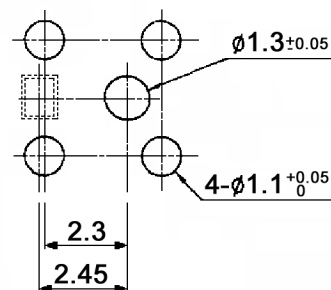
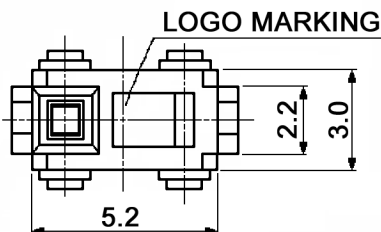
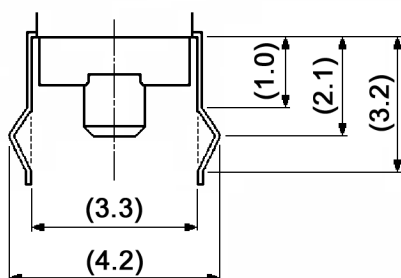




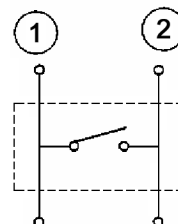
HOLE LAYOUT (TOP VIEW)



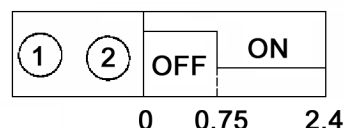
DETAIL FOR "A" (7:1)



CIRCUIT DIAGRAM



SWITCHING SEQUENCE



TRAVEL POSITION (X)

Specifications:

Contact rating:	0.01A, 5V DC
Contact resistance:	500mOhm max.
Insulation resistance:	100MOhm min. at 100V DC for 1 minute
Dielectric strength:	100V AC for 1 minute (50/60Hz, 2mA)
Operating temperature:	-10°C to +60°C
Mechanical life:	50 000 cycles
Operating force:	20gf +/-15gf
Solder heat resistance:	280°C +/-5°C; 5 +/-0.5sec.
Material:	Contact plate: BeCu, silver plated
	Terminal: C2680R, silver plated
	Case / housing: PA, black
	Slider: LCP, grey

Compliance: RohS II (2011/65/EU)

Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm			Date	Name	DT 103 C-P	
			08/06	dr		
					30 09 48	
Rename	09/16	dr	knitter-switch			Page
Modifications	Date	Name				1/1