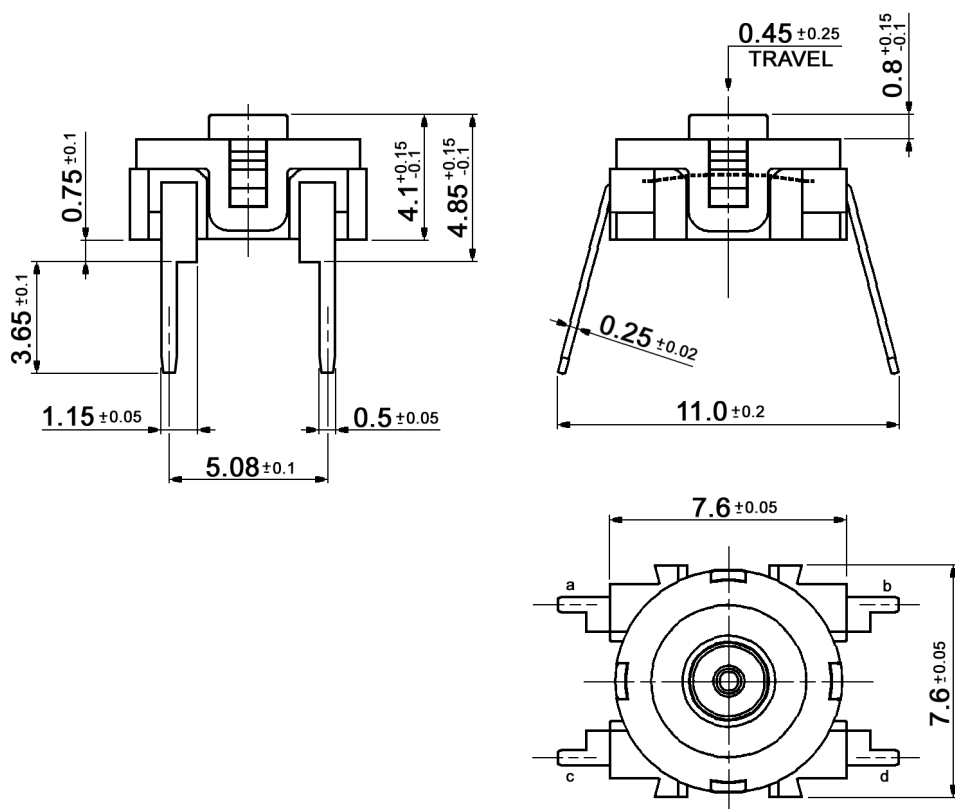
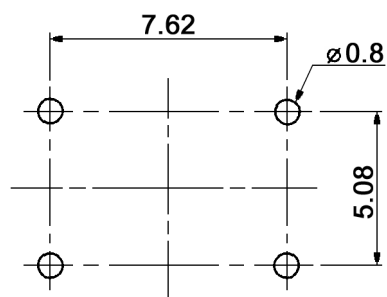
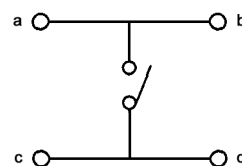




DRILLING PLAN



CIRCUIT DIAGRAM



Specifications:

Contact rating:	20mA, 24V DC; max. 0.5W
Contact resistance:	100mOhm max.
Insulation resistance:	1 000MOhm min. at 100V DC
Dielectric strength:	250V, 50Hz for the duration of 1 minute
Operating temperature:	-40°C to +85°C
Mechanical life:	min. 1 000 000 cycles
Operating force:	4.5 +/-1.0N; return force: min. 1N
Travel:	0.45 +/-0.25mm
Soldering conditions:	auto-soldering: max.: 270°C, 5sec.
Material:	Base: thermoplastic UL94V-0, black
	Button: silicone, black
	Contact disc: stainless steel, 0.025µm gold plated over nickel barrier
	Terminal contact: brass, 0.025µm gold plated
	Terminal: brass, tin plated

IP rating: IP 67

Compliance: RohS II (2011/65/EU)

Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm			Date	Name	TMP 1	
			07/14	dr		
			knitter-switch			30 31 32
Modifications	Date	Name				
						Page
						1/1