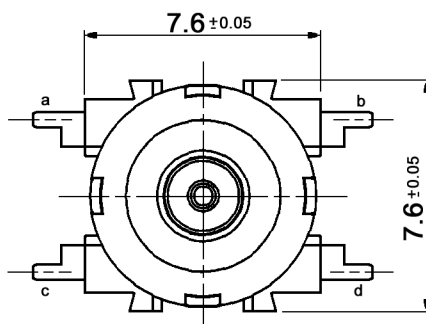
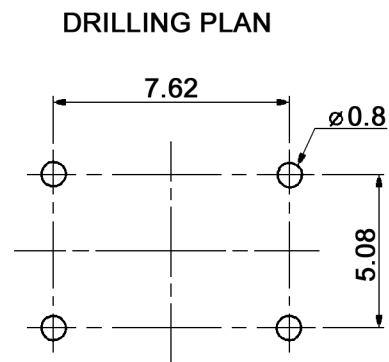
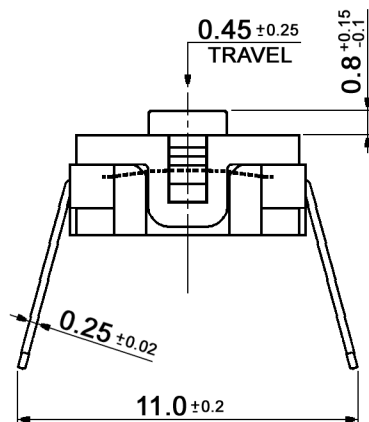
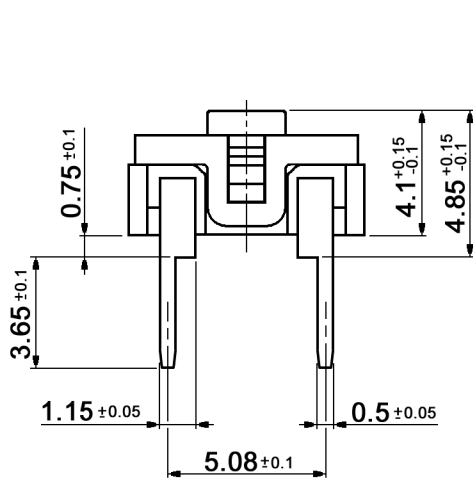
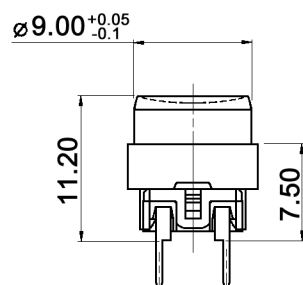
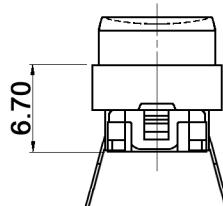
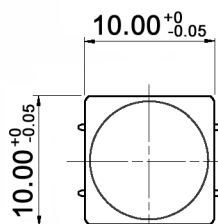




KTT 217



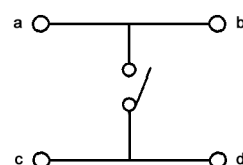
Specifications:

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: PA66, UL94V-0, black, E196894 Cover: PPS 1040A6, UL94V-0, black, E109088 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 III (2015/863/EU)

CIRCUIT DIAGRAM



Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm	Date 07/14	Name dr	TMP 1	
			30 31 32	
Material	01/26	dr		
Modifications	Date	Name		Page 1/1

knitter-switch

30 31 32

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