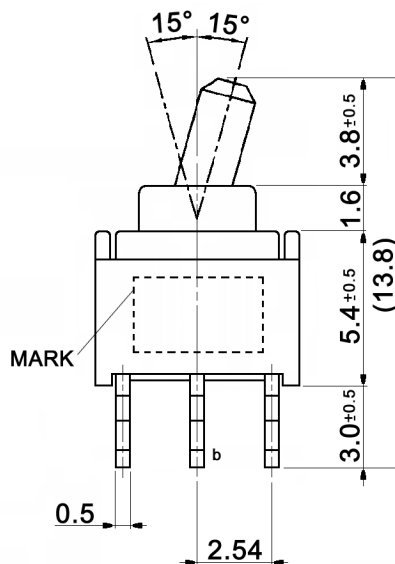
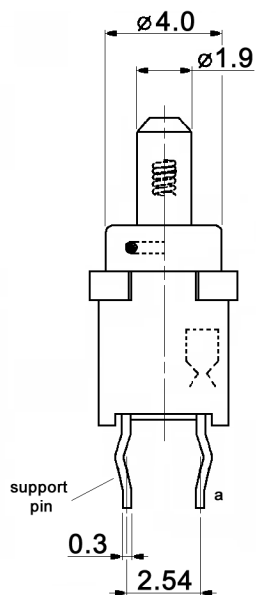
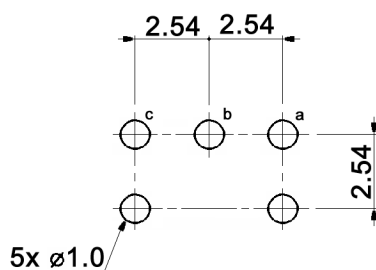
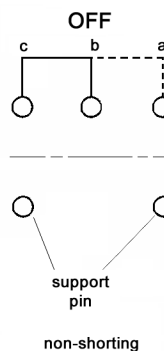


P.C.B. MOUNTING HOLE DIMENSIONS



CIRCUIT DIAGRAM



Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm			Date	Name	FT 1 x	
			06/11	dr		
					30 23 97	
Modifications	Date	Name				Page
						1/2

Specifications:

Contact rating:

Contact resistance:

Insulation resistance:

Dielectric strength:

Operating temperature:

Mechanical life:

Operating force:

Soldering conditions:

Washable

Material:

max.: 0.15A, 28V DC

min.: 1µA, 20mV DC

100mOhm max.

500MOhm min. at 250V DC for 1 minute

250V AC (50/60Hz, 2mA) for 1 minute

-40°C to +85°C

50 000 cycles

200 +/-150gf

pre-heat: max. 100°C, max. 100sec.

soldering: max.: 260°C, 10 +/-1sec.

Base: PA46, black

Contact: phosphor bronze, 0.6µm gold plated over 1.3µm nickel

Plastic washer: silicone rubber, black

Spring: stainless steel, temper

Terminal: phosphor bronze, 0.6µm gold plated over 1.3µm nickel

Support pin: phosphor bronze, 0.7µm tin plated

Case: PA66, black

Toggle: PA66, yellow

x	Switch function
D	on - on
E	on - off - on
F	mom - on
G	mom - off - mom
H	mom - off - on



Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm			Date	Name	FT 1 x
			06/11	dr	
			knitter-switch		30 23 97
Modifications	Date	Name	Page 2/2		