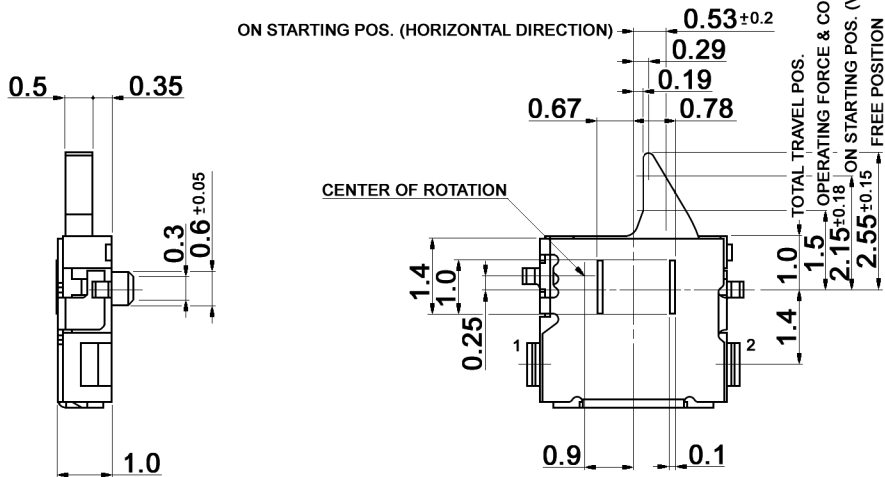
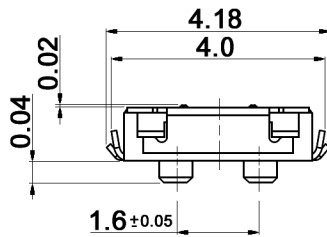
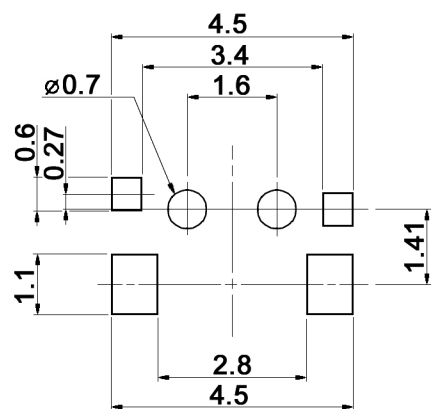
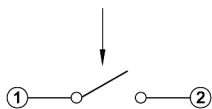


MOUNTING HOLE LAYOUT



CIRCUIT DIAGRAM



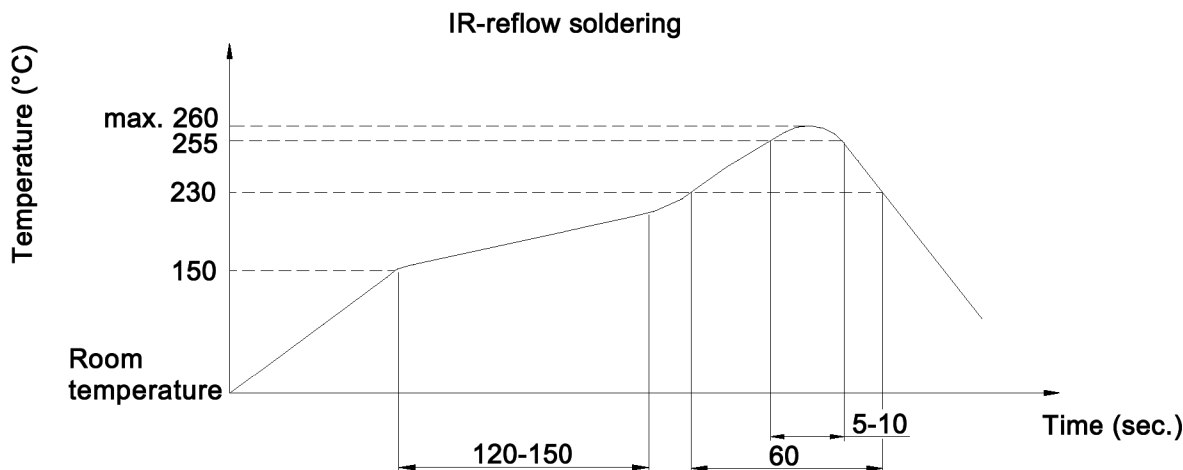
Compliance: RohS III (2015/863/EU)

Tolerances: ±0.20mm			Date	Name	DTS 209 CP R-T	
			11/17	dr		
Electrical life	03/23	dr	knitter-switch		30 39 70	
Temperature	01/23	dr				
Modifications	Date	Name				
					Page	
					1/2	

Specifications:

Contact rating:	max.: 1mA, 5V DC min.: 50µA, 3V DC
Contact resistance:	20hm max.
Insulation resistance:	100MOhm min. at 100V DC for 1 minute +/-5sec.
Dielectric strength:	100V AC (50/60Hz) for 1 minute
Operating temperature:	-40°C to +85°C
Storage temperature:	-40°C to +85°C
Electrical life:	100 000 cycles min.
Operating force:	35gf max.
Material:	Cover: nickel silver Stem / base: high-temp. thermoplastic LCP UL94V-0, molded black Spring: stainless steel Terminal: phosphor bronze, silver plated

Soldering conditions:



Compliance: RohS III (2015/863/EU)

Tolerances: ±0.20mm			Date	Name	DTS 209 CP R-T	
			11/17	dr		
Electrical life	03/23	dr	knitter-switch		30 39 70	Page
Temperature	01/23	dr				2/2
Modifications	Date	Name				