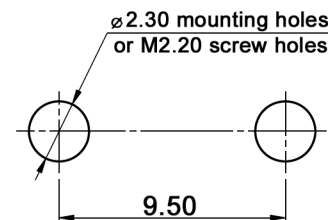
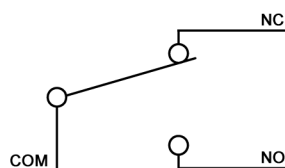


MOUNTING HOLES



CIRCUIT DIAGRAM



Compliance: RohS III (2015/863/EU)

Tolerances: ± 0.40 mm			Date	Name	DM-SWG 5 L00S200
			03/20	dr	
			knitter-switch		30 43 93
Modifications			Date	Name	Page
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Specifications:

Contact rating: 5 A, 125/250 V AC
 6 A, 125/250 V AC μ 25T120
 Contact resistance: 100 mOhm max.
 Insulation resistance: 100 MOhm min. at 500 V DC for 1 minute +/-5 sec.
 Dielectric strength: 1500 V (50/60 Hz, 10 mA) for 1 minute +/-5 sec.
 Operating temperature: -25°C to +120°C
 Mechanical life: 500 000 cycles
 Electrical life: 10 000 cycles
 Operating force: 200 gf max.
 Release force: 50 gf min.
 Differential travel: 0.20 mm max.
 Over travel: 0.60 mm min.
 Soldering conditions: 260 +/-5°C, 5 +/-1 sec.
 Material: Terminal: Cu alloy, silver plated
 Spring: SWC
 Moving plate: Cu alloy, silver plated
 Contact: silver alloy
 Cover / case: PBT, UL94V-0
 Plunger: PBT, UL94V-0
 Actuator gasket: silicone rubber

Compliance: RohS III (2015/863/EU)

Tolerances: ±0.40 mm			Date	Name	DM-SWG 5 L00S200
			03/20	dr	
			knitter-switch		30 43 93
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Modifications	Date	Name			