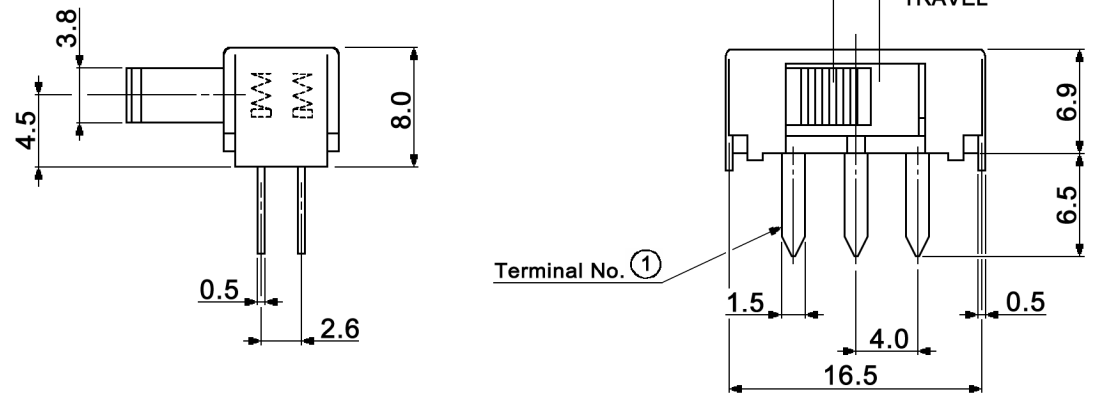
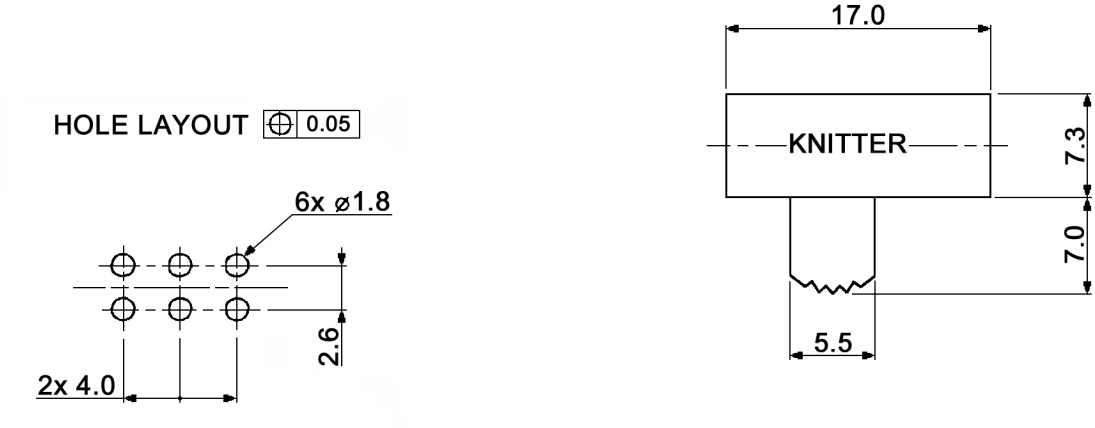
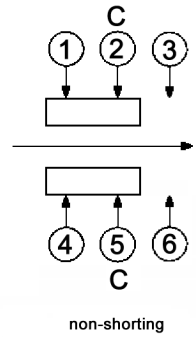




CIRCUIT DIAGRAM

C: COMMON PIN

BOTTOM VIEW



non-shorting

Specifications:

Contact rating:	0.3A, 30V DC
Contact resistance:	30mOhm max.
Insulation resistance:	100MOhm min. at 500V DC for 1 minute
Dielectric strength:	500V AC (50/60Hz, 2mA) for 1 minute
Operating temperature:	-10°C to +60°C
Mechanical life:	5 000 cycles
Operating force:	250 +/-100 gf
Soldering conditions:	260°C, 5 sec. max.
Material:	Terminal: brass strip, silver plated
	Base: phenolic resin, natural
	Contact plate: brass strip, silver plated
	Spring: SWC, temper
	Frame: SPCC, nickel plated
	Slider: POM, black

Compliance: RohS III (2015/863/EU)

Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm			Date	Name	MFP 201 N-RA	
			03/21	dr		
			knitter-switch		30 45 98	Page 1/1
Modifications	Date	Name				