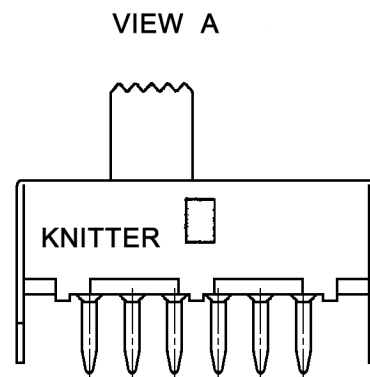
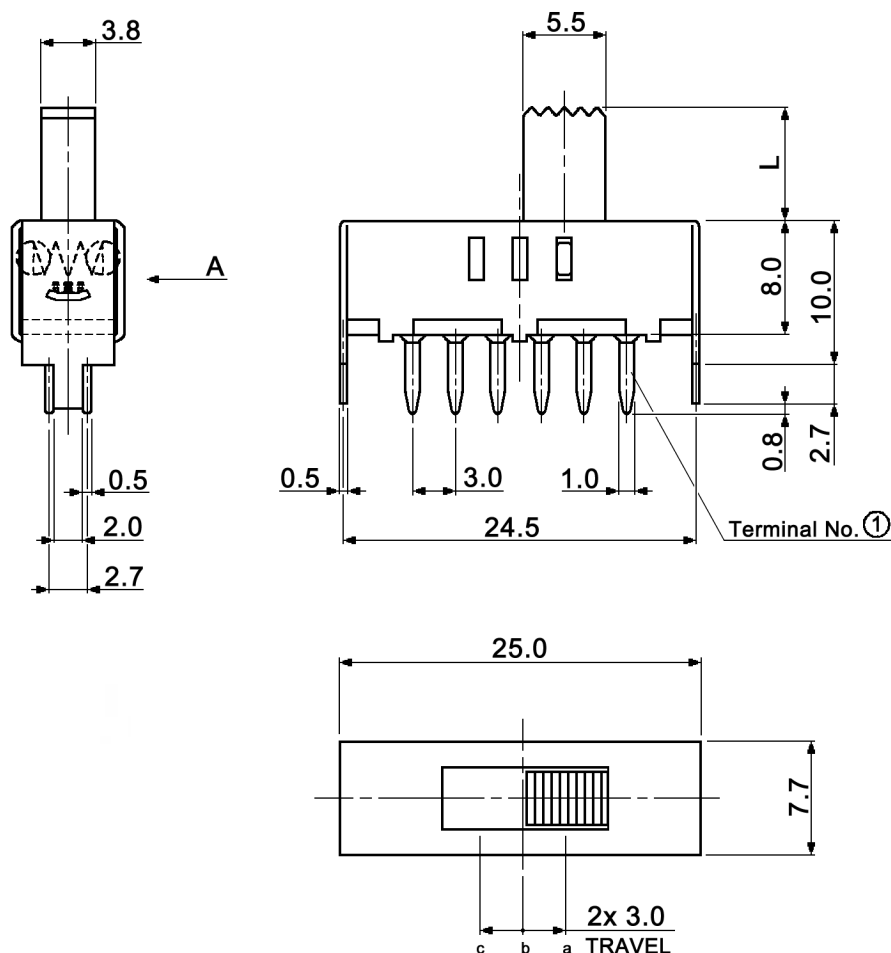
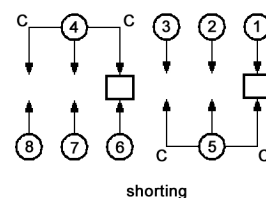
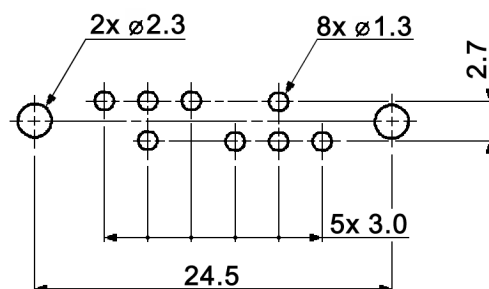




CIRCUIT DIAGRAM
C: COMMON PIN
BOTTOM VIEW



HOLE LAYOUT ± 0.05



Specifications:

Contact rating:	350mA, 30V DC
Contact resistance:	20mOhm max.
Insulation resistance:	100MOhm min. at 500V DC
Dielectric strength:	500V, 50Hz for the duration of 1 minute
Operating temperature:	-20°C to +85°C
Mechanical life:	10 000 cycles min.
Soldering conditions:	auto-soldering: max.: 260 +/-5°C, 5sec.
Switching function:	on - on - on
Material:	Terminal: brass strip, silver plated

Frame: steel, nickel plated
Base: phenolic resin, natural
Contact plate: brass strip, silver plated
Spring: SWC, temper
Steel ball: carbon steel, natural
Slider: POM, black

x	L (mm)
(empty)	8
4	4

Compliance: RohS III (2015/863/EU)

Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm	Date 02/12	Name dr	MFP 231 P-x	
			30 25 57	
Modifications	Date	Name	knitter-switch	
			Page	
			1/1	