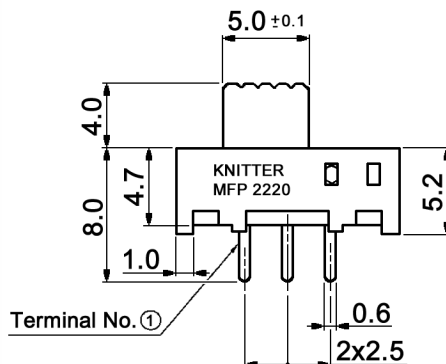
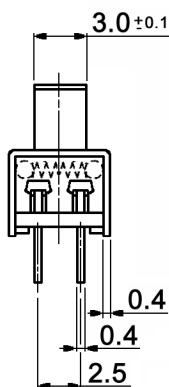
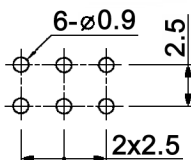
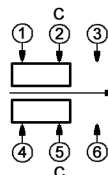


HOLE LAYOUT $\Phi 0.05$



CIRCUIT DIAGRAM



C: COMMON PIN
BOTTOM VIEW

Specifications:

- Contact rating: 0.3A, 30V DC
Contact resistance: 20mOhm max.
Insulation resistance: 100MOhm min. at 500V DC for 1 minute
Dielectric strength: 500V AC for 1 minute (50/60Hz, 2mA)
Operating temperature: -25°C to +85°C
Storage temperature: -40°C to +85°C
Mechanical life: 10 000 cycles min.
Operating force: 200gf +/-100gf
Solderability: 230 +/-5°C, 3 +/-0.5sec.
Soldering heat resistance: auto soldering: 260 +/-5°C, 5 +/-1sec.
Material: Terminal: brass strip, silver plated
Base: phenolic resin, natural
Frame: SPCC, nickel plated
Contact clip: C5210R-EH, silver plated
Steel ball: carbon steel, natural
Spring: SWC, temper
Slider: PBT, black

Compliance: RohS III (2015/863/EU)

Tolerances: up to 10: ±0.2mm above 10-50: ±0.3mm			Date	Name	MFP 2220	
			03/07	dr		
Frame material	11/25	dr	knitter-switch			Page
Storage temperature	11/19	dr				
Modifications	Date	Name				1/1

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