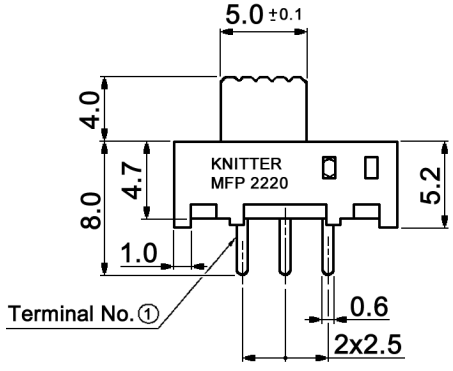
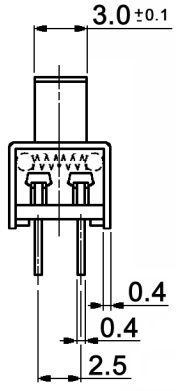
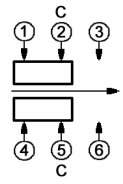




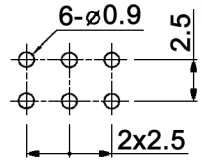


CIRCUIT DIAGRAM



C: COMMON PIN
BOTTOM VIEW

HOLE LAYOUT ⊕ 0.05



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
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.
RoHS compliant	
Material:	Terminal: brass strip, silver plated
	Base: phenolic resin, natural
	Frame: SPCC, zinc
	Contact clip: C5210R-EH, silver plated
	Steel ball: carbon steel, natural
	Spring: SWC, temper
	Slider: PBT, black

Maßstab					Datum	Name	MFP 2220
Oberfläche					03/07	dr	
							30 10 77
Zust	Änderung	Datum	Name	knitter-switch			Blatt 1/1