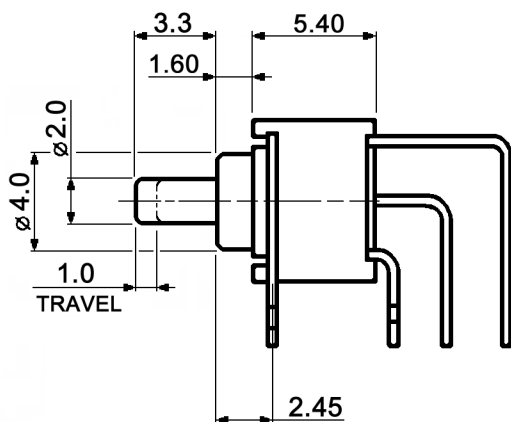
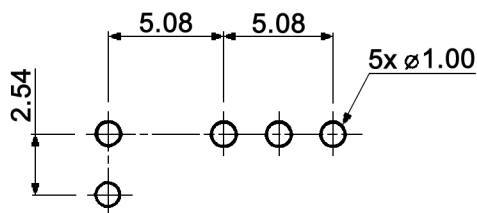
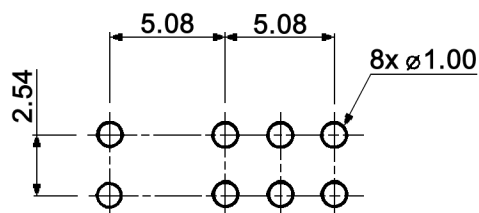


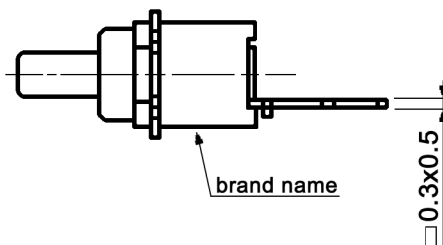
P.C. LAYOUT



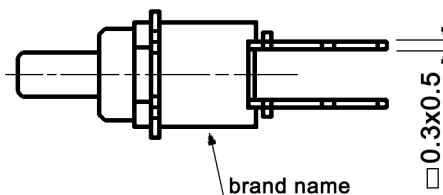
P.C. LAYOUT



FP 1 F-VM



FP 2 F-VM



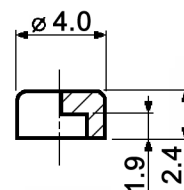
Specifications:

Contact rating:	max.: 0.4VA, 28V DC min.: 1μA, 20mV DC
Contact resistance:	100mOhm max.
Insulation resistance:	500MOhm min. at 250V DC
Operating temperature:	-40°C to +85°C
Storage temperature:	-40°C to +85°C
Mechanical life:	min. 30 000 cycles
Soldering conditions:	auto-soldering: max.: 250 +/-5°C, 7sec. max.: 270 +/-5°C, 5sec.

Mounting:	on pc-board
ESD resistance:	8kV min. (between lever and terminals)
Switching function:	on - mom (when looking at the brand name, the normally closed contact is on the left-hand side)

Material:	Contacts: phosphor bronze, gold plated Terminals: PC terminals, crimped, phosphor bronze, gold plated Case / lever: PES, UL94V-0, washable
-----------	--

Plastic caps:



black	KF 4105
grey	KF 4107
red	KF 4109
white	KF 4110



Tolerances:			Date	Name	FP 1 F-VM / FP 2 F-VM	
			01/09	dr		
					knitter-switch	
					20 25 71	
Temperatures	04/11	dr				Page
Modifications	Date	Name				1/1