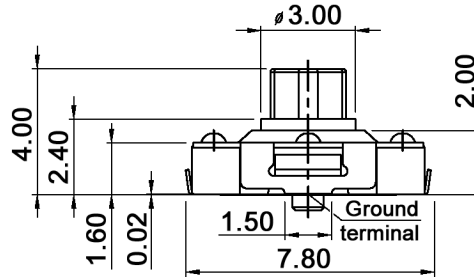
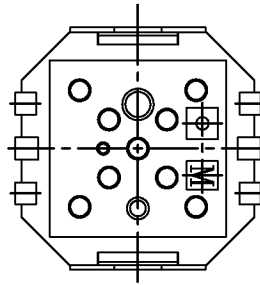
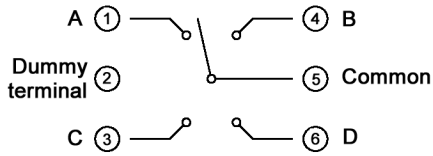
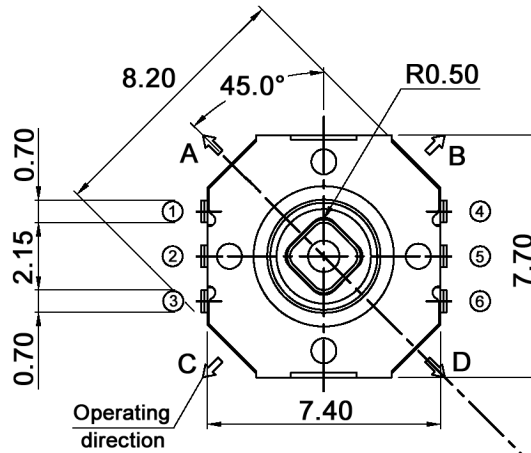
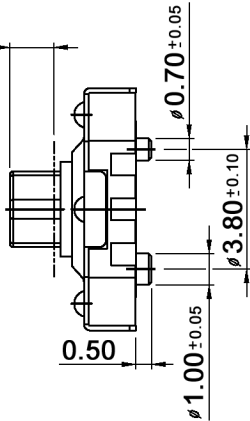


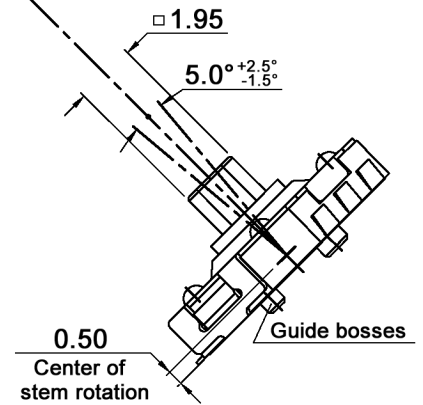
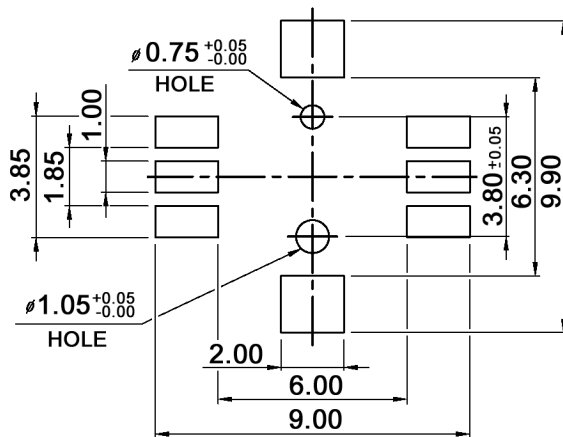
CIRCUIT DIAGRAM



1.40 max.
Fitting margin
for key top



P.C.B. LAYOUT



Tolerances:	Date	Name
	09/05	dr
RoHS compliant	10/10	dr
Modifications	Date	Name

TSSJ 4-J

knitter-switch

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Specifications:

Contact rating: 50mA, 12V DC
 Contact resistance: 100mOhm max.
 Insulation resistance: 100MOhm min.
 Dielectric strength: 250V AC (50 or 60 Hz) for 1 minute
 Operating temperature: -20°C to +70°C
 Storage temperature: -40°C to +85°C
 Operating force: 4 directions: 160 +/-50g
 Mechanical life: 100 000 cycles min.
 Soldering temperature: peak 255°C / max. 10sec., >250°C
 Material: Cover: C7701RH
 Stem: high-temp. thermoplastic LCP
 Contact: SUS301CSP-EH
 Termianl: C5210R-H, with silver plated
 Base: high-temp. thermoplastic LCP, black



Tolerances:			Date	Name	TSSJ 4-J	
			09/05	dr		
			knitter-switch		30 06 97	Page
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Modifications	Date	Name				