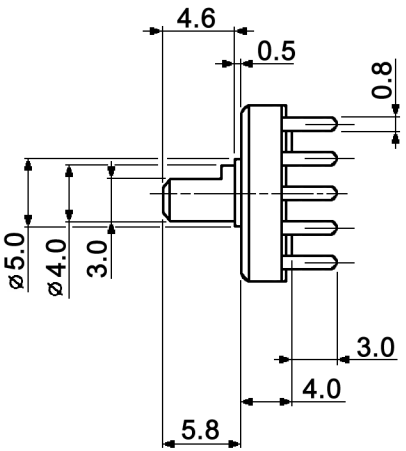
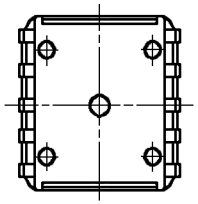
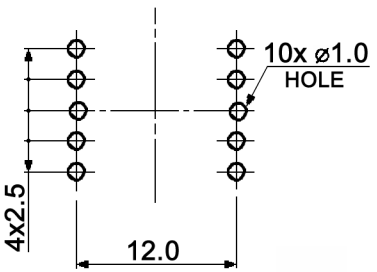






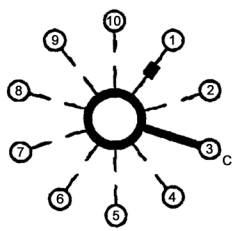
MOUNTING HOLE



Specifications:

Contact rating:	100mA, 16V DC
Contact resistance:	50mOhm max.
Insulation resistance:	100MOhm min. at 500V DC
Dielectric strength:	100V, 50Hz for the duration of 1 minute
Operating temperature:	-40°C to +85°C
Mechanical life:	min. 10 000 cycles
Operating force:	100 +/-50gfcm
Soldering conditions:	auto-soldering: max. 260°C, 3sec.
Contact timing:	non-shorting
Angle between 2 pos.:	40°, 9 positions
Mounting:	on pc-board
Material:	Case: PBT with glass fibre 30% Shaft: PA, flat Contacts: gold plated

CIRCUIT DIAGRAM



RoHS-conform 2002/95/EC

Tolerances:			Date	Name
			04/08	dr
Operating force	07/10	dr		
Modifications	Date	Name		

MRS 12 V-19

knitter-switch

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