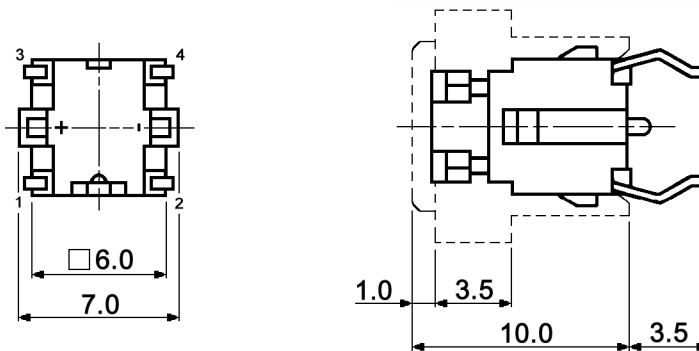
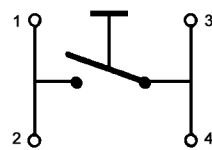
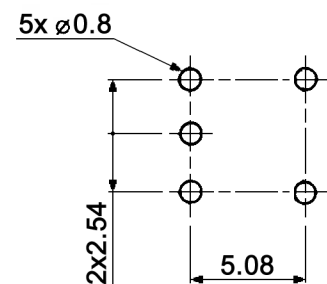




CIRCUIT DIAGRAM



P.C. MOUNTING



Specifications:

Contact rating:	TR: 10mA, 12V DC TM: 50mA max., 48V DC, 1W
Contact resistance:	TR: 500Ohm max. at 1.5N operating force TM: 100mOhm max. at 2N operating force
Insulation resistance:	100MOhm min. at 100V DC
Dielectric strength:	250V, 50Hz for the duration of 1 minute
Operating temperature:	-25°C to +70°C
Electrical life:	TR: min. 100 000 cycles TM: min. 300 000 cycles
Soldering conditions:	TR: auto-soldering: max.: 245 +/-10°C, 3sec. TM: auto-soldering: max.: 300°C, 5sec.
Switching function:	off - mom
Mounting:	TR: 1.0mm TM: 0.25mm
Mounting:	on pc-board
Material:	Contacts: TR: rubber contact bridge; fixed contact phosphor bronze, gold plated TM: metal contact; stainless steel, silver plated Terminals: PC terminals; TR: gold plated TM: silver plated Button: PBT Case: TR: PA meets UL94V-0 TM: 6T PA resin Caps: ABS



Tolerances:			Date	Name	TR 1 / TM 1	
			01/09	dr		
					20 09 89	
					Page	
					1/4	
Modifications	Date	Name				

TR 1 / TM 1

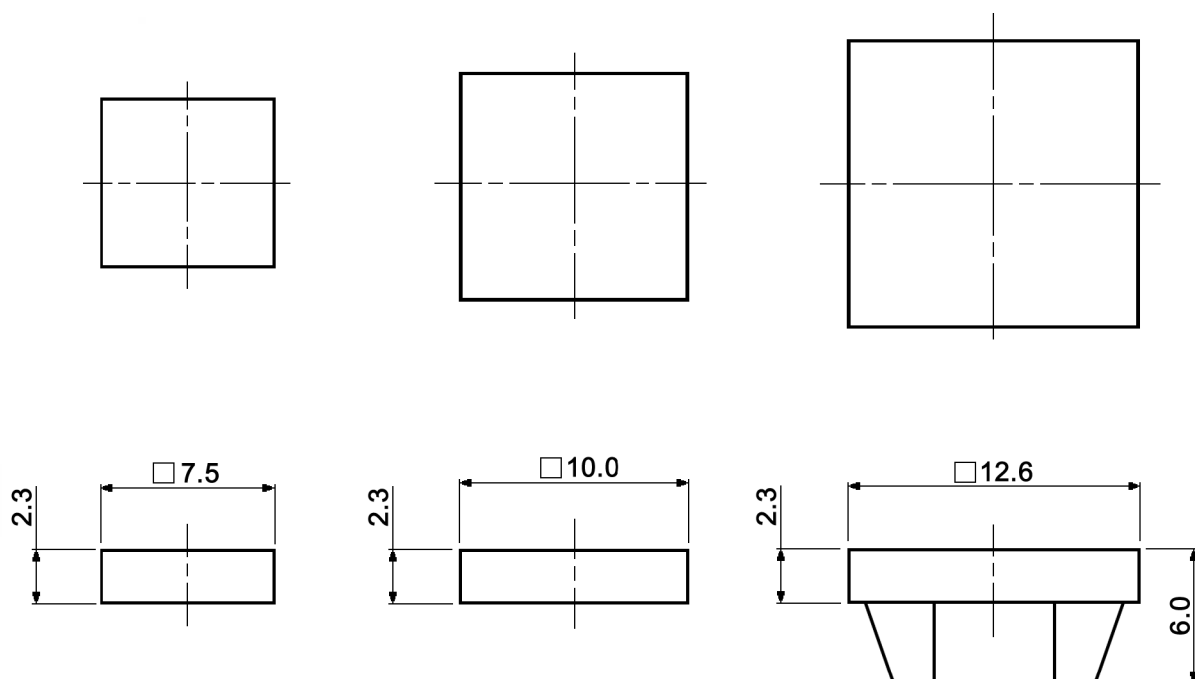
knitter-switch

20 09 89

Page

1/4

Caps:



dark grey
grey
light grey
ivory
silver
red
green
blue
brown

KT 1017
KT 1007
KT 1027
KT 1011
KT 1021
KT 1009
KT 1006
KT 1004
KT 1002

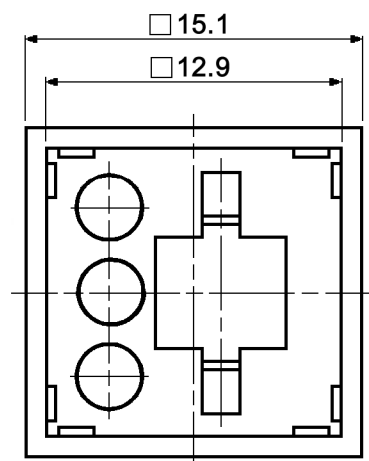
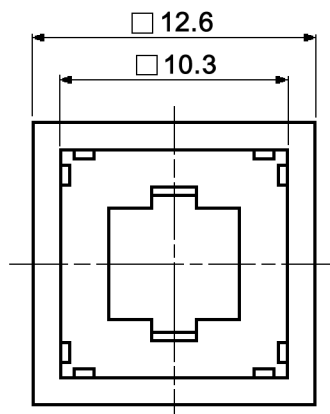
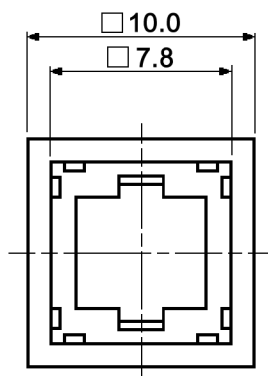
KT 2017
KT 2007
KT 2027
KT 2011
KT 2021
KT 2009
KT 2006
KT 2004
KT 2002

KT 3017
KT 3007
KT 3027
KT 3011
KT 3021
KT 3009
KT 3006
KT 3004
KT 3002



Tolerances:			Date	Name	TR 1 / TM 1
			01/09	dr	
			knitter-switch		20 09 89
Modifications			Date	Name	Page 2/4

Bezels:



dark grey FM 1017
grey FM 1007
light grey FM 1027
ivory FM 1011

FM 2017
FM 2007
FM 2027
FM 2011

FM 3017
FM 3007
FM 3027
FM 3011



Tolerances:			Date	Name	TR 1 / TM 1	
			01/09	dr		
					20 09 89	
Modifications			Date	Name	Page	
					3/4	

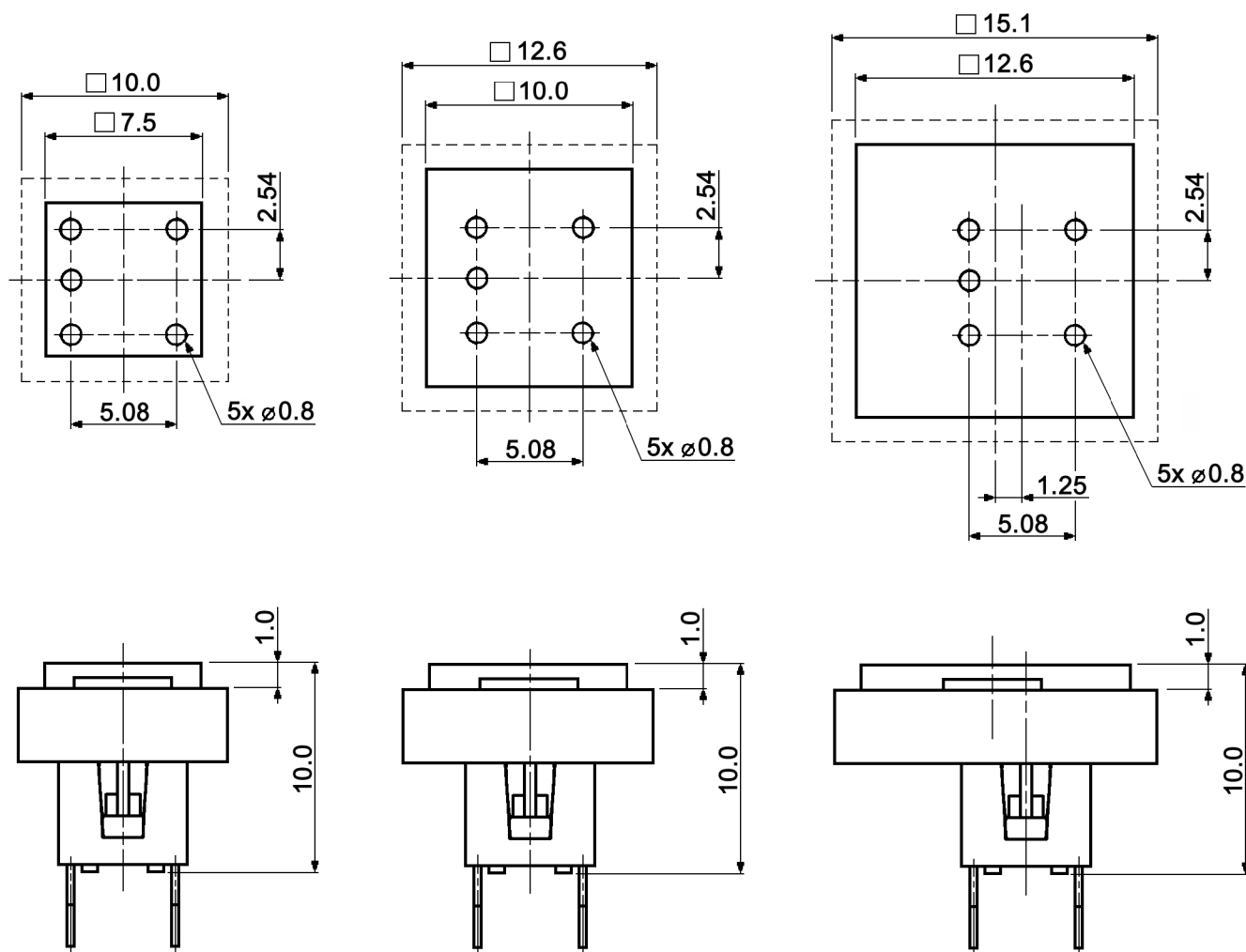
knitter-switch

20 09 89

Page

3/4

Mounting dimensions:



Tolerances:			Date	Name	TR 1 / TM 1	
			01/09	dr		
					20 09 89	
					Page	
Modifications			Date	Name	4/4	

knitter-switch

20 09 89

Page

4/4