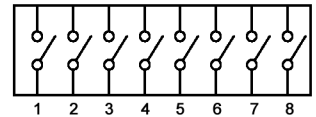


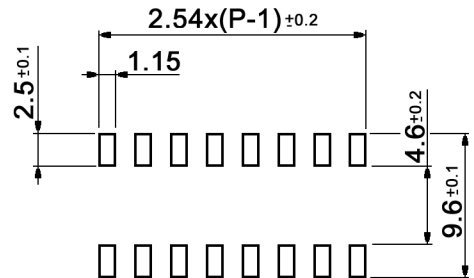
delivery in OFF position

WIRING DIAGRAM



xx	Poles	A	Packaging unit pcs. / tube
02	2	5.04	100
03	3	7.58	68
04	4	10.12	51
05	5	12.66	40
06	6	15.20	34
07	7	17.74	29
08	8	20.28	26
09	9	22.82	22
10	10	25.36	20
12	12	30.43	17

P.C.B. LAYOUT



Specifications:

- |                 |                              |
|-----------------|------------------------------|
| Contact rating: | switching: 25mA, 24V DC      |
|                 | non-switching: 100mA, 24V DC |
- |                     |             |
|---------------------|-------------|
| Contact resistance: | 50mOhm max. |
|---------------------|-------------|
- |                        |                          |
|------------------------|--------------------------|
| Insulation resistance: | 1000MOhm min. at 100V DC |
|------------------------|--------------------------|
- |                      |                           |
|----------------------|---------------------------|
| Dielectric strength: | 500V DC min. for 1 minute |
|----------------------|---------------------------|
- |                        |                |
|------------------------|----------------|
| Operating temperature: | -40°C to +85°C |
|------------------------|----------------|
- |                      |                |
|----------------------|----------------|
| Storage temperature: | -40°C to +85°C |
|----------------------|----------------|
- |                  |              |
|------------------|--------------|
| Mechanical life: | 5 000 cycles |
|------------------|--------------|
- |                  |            |
|------------------|------------|
| Operating force: | 800gf max. |
|------------------|------------|
- |                       |                       |
|-----------------------|-----------------------|
| Soldering conditions: | 260 +/-5°C, 5+/-1sec. |
|-----------------------|-----------------------|
- |           |   |
|-----------|---|
| Material: | Housing: UL94V-0 grade fire retardant plastic |
|           | Contacts: gold plated                         |
|           | Terminals: tin plated                         |
|           | Top seal: polyimide tape                      |

Washable by water or alcohol-based cleaners

Compliance: RohS II (2011/65/EU)

Tolerances: 0-1: ±0.03mm 1-4: ±0.05mm 4-16: ±0.07mm 16-63: ±0.10mm	Date	Name	SBS 600xx J
	07/14	dr	
<b>knitter-switch</b>			30 31 56
Modifications      Date      Name			Page 1/1