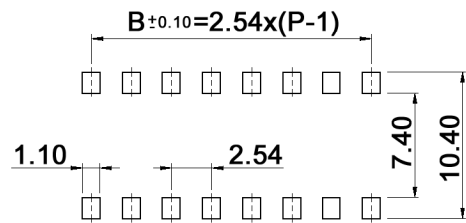


| xx | Poles | A | B |
|----|-------|-------|-------|
| 01 | 1 | 3.48 | 0 |
| 02 | 2 | 6.02 | 2.54 |
| 03 | 3 | 8.56 | 5.08 |
| 04 | 4 | 11.10 | 7.62 |
| 05 | 5 | 13.64 | 10.16 |
| 06 | 6 | 16.18 | 12.70 |
| 07 | 7 | 18.72 | 15.24 |
| 08 | 8 | 21.26 | 17.78 |
| 09 | 9 | 23.80 | 20.32 |
| 10 | 10 | 26.34 | 22.86 |
| 12 | 12 | 31.42 | 27.94 |

P.C.B. LAYOUT



| Tolerances: | | | Date | Name |
|-------------------|-------|------|-------|------|
| Revised | 10/13 | dr | 03/05 | dr |
| ON position | 10/12 | dr | | |
| SBS 1001 added | 01/12 | dr | | |
| Delivery position | 10/10 | dr | | |
| Vibration / shock | 06/10 | dr | | |
| Specifications | 03/09 | dr | | |
| Operating force | 01/07 | dr | | |
| RoHS compliant | 08/05 | dr | | |
| Modifications | Date | Name | | |

SBS 10xx

knitter-switch

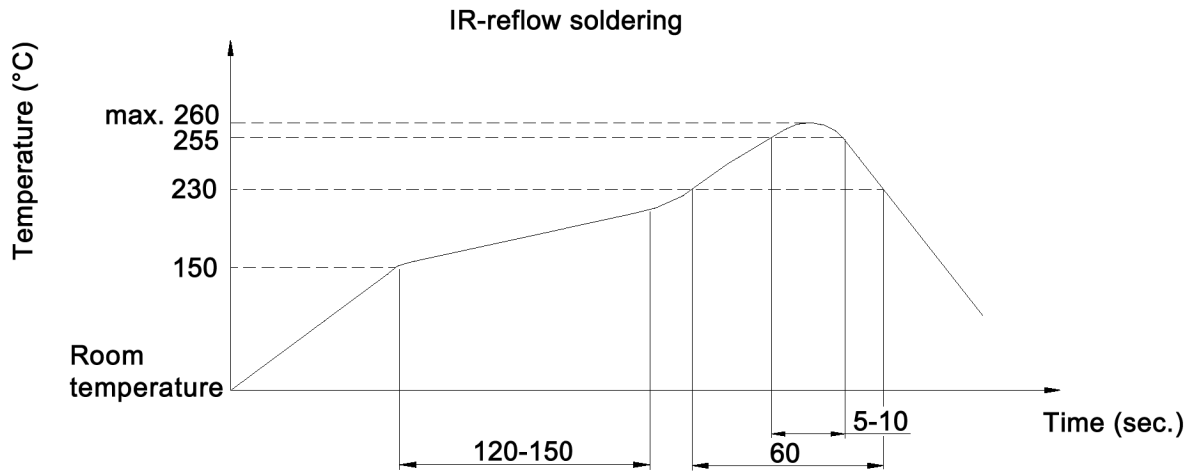
30 05 91

Page

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Specifications:

Contact rating: 25mA, 24V DC / 100mA, 6V DC
 min.: 0.1mA, 3V DC
Contact resistance: 50mOhm max.
Insulation resistance: 100MOhm min. at 500V DC
Dielectric strength: 500V, 50Hz for the duration of 1 minute
Operating temperature: -40°C to +85°C
Storage temperature: -40°C to +85°C
Mechanical life: min. 2 000 cycles
Operating force: 10N max.
Slide position: off (excepted SBS 1004 T-IS: pos. 3 is ON; pos. 1,2,4 is OFF)
Vibration: MIL-STD 202F, method 201A
Shock: MIL-STD 202F, method 213B, condition A
Construction: case sealed, slides recessed, front sealed with protective tape
Mounting: on pc-board - SMD
Material: PPS meets UL94V-0
 Terminal: gold flush over nickel 30-100u"
 Contact: gold plated 3u" over nickel 30-100u"
Sealing: by protective tape, washable by aqueous detergents and isopropyl alcohol
Soldering conditions:



| | | | | | | | |
|---------------|------|------|-----------------------|------|-----------------|-----------------|------|
| Tolerances: | | | Date | Name | SBS 10xx | 30 05 91 | Page |
| | | | 03/05 | dr | | | |
| | | | knitter-switch | 2/2 | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| Modifications | Date | Name | | | | | |

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