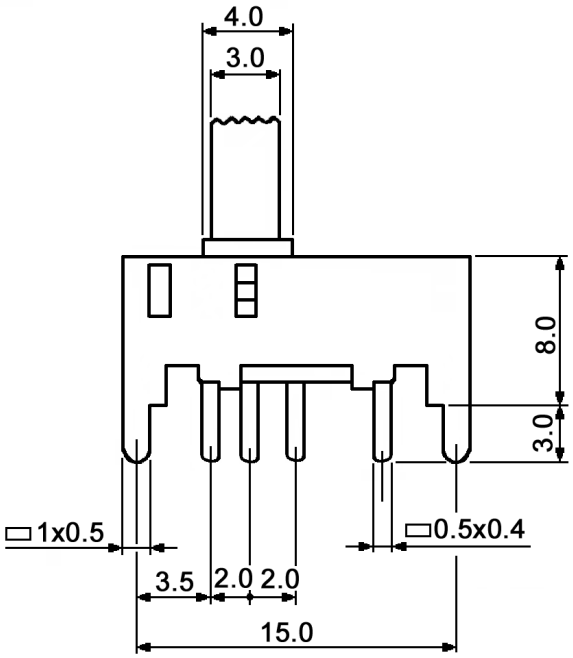


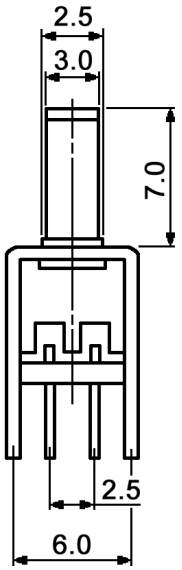


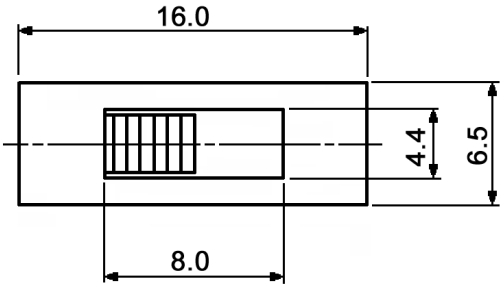


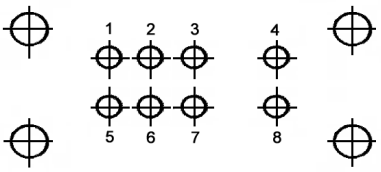


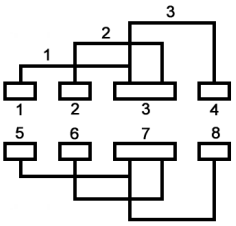


Specifications:

| | |
|---|---|
| Contact rating: | 0.2A, 30V DC |
| Contact resistance: | 20mOhm max. |
| Insulation resistance: | 100MOhm min. at 500V DC for 1 minute |
| Dielectric strength: | 500V AC for 1 minute (50/60Hz, 2mA) |
| Operating temperature: | -10°C to +60°C |
| Mechanical life: | 10 000 cycles min. |
| Operating force: | a-b c-b: 200gf +/-100gf<br>b-a b-c: 250gf +/-150gf |
| Soldering heat resistance: | bath method: 260 +/-5°C; 5 +/-1.0sec. |
| Contact timing: | shorting |
| Switching functio: | on - on - on |
| RoHS compliant | |
| Material: | Slider: POM, black<br>Frame: SPCC, nickel plated<br>Spring: SWC, temper<br>Steel ball: carbon steel, natural<br>Contact slip: C5210R-EH, silver plated<br>Base: phenolic resin, natural<br>Terminal: brass strip, silver plated |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Maßstab | | | | | Datum | Name | MFP 223 P |
| Oberfläche | | | | | 07/05 | dr | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | Material | 07/07 | dr | knitter-switch | | | 30 06 51 |
| | Soldering cond. | 01/06 | dr | | | | Blatt 1/1 |
| Zust | Änderung | Datum | Name | | | | |