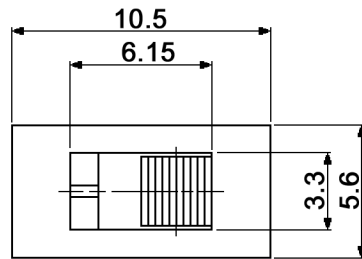
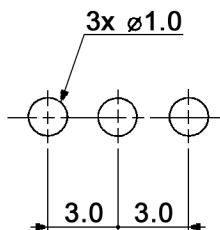


HOLE LAYOUT  $\oplus 0.05$

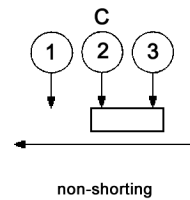


**Specifications:**

- Contact rating: 0.3A, 50V DC
- Contact resistance: 30mOhm max.
- Insulation resistance: 100MOhm min. at 500V DC for 1 minute
- Dielectric strength: 500V AC (50/60Hz, 2mA) for 1 minute
- Operating temperature: -10°C to +60°C
- Mechanical life: 10 000 cycles
- Operating force: 200 +/-100gf
- Soldering conditions: pre-heat: max. 100°C, max. 100sec.  
wave soldering: max. 260°C, max. 6sec.

- Material: Terminal: brass strip, silver plated  
Frame: SPCC, nickel plated  
Base: phenolic resin, natural  
Contact plate: brass strip, silver plated  
Spring: SWC, temper  
Slider: PA 66, black

**CIRCUIT DIAGRAM**  
C: COMMON PIN  
BOTTOM VIEW



Compliance: RohS II (2011/65/EU)

| Tolerances: up to 10: ±0.2mm<br>above 10-50: ±0.3mm | Date  | Name |
|---|-------|------|
|   | 10/16 | dr   |
|   |       |      |
|   |       |      |
|   |       |      |
|   |       |      |
| Modifications                                       | Date  | Name |

**MFP 12504**

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**knitter-switch**