

# Miniature Slide Switches

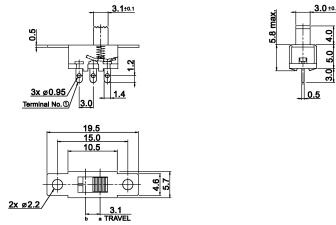
## Specifications:

Contact rating:	30 V DC, 350 mA
Contact resistance:	< 20 mΩ
Insulation resistance:	> 100 MΩ at 500 V DC
Dielectric strength:	500 V, 50 Hz for the duration of 1 minute
Operating temperature:	-40 °C to +85 °C
Mechanical life:	minimum 10 000 operations
Contacts:	copper alloy, silver-plated over nickel barrier
Slide colour:	black, further colours on request
Soldering conditions:	hand-soldering – max.: 5 sec, 270 °C

## Models: Switching functions

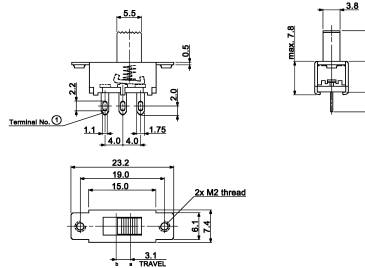
MFS 121 D – N  
non-shorting

on on



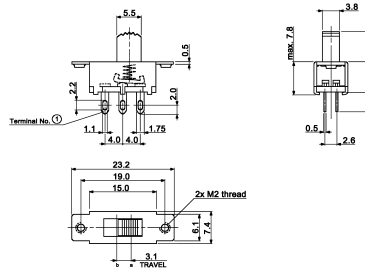
MFS 131 D  
non-shorting

on on



MFS 201 N SW  
non-shorting

on on



MFS 231 P  
shorting

on on on

