

Miniature Slide Switches

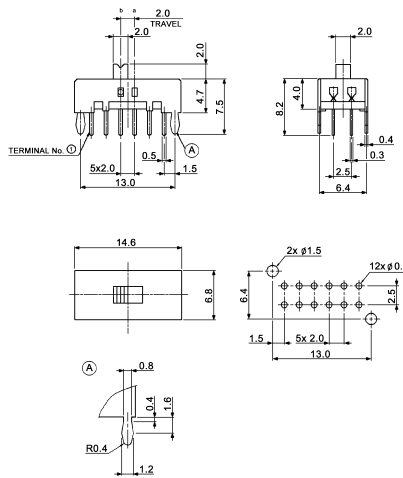
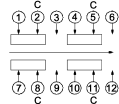
Specifications:

Contact rating:	MFP 421 N: 30 V DC, 0.35 A	MFP 421 N-RA: 30 V DC, 0.2 A
Contact resistance:	MFP 421 N: < 20 mΩ	MFP 421 N-RA: < 30 mΩ
Insulation resistance:	> 100 MΩ at 500 V DC for 1 minute	
Dielectric strength:	500 V AC (50/60 Hz, 2 mA) for 1 minute	
Operating temperature:	-10 °C to +70 °C	
Mechanical life:	minimum 10 000 cycles	
Contacts:	copper alloy, silver-plated over nickel barrier	
Slide colour:	black, further colours on request	
Soldering conditions:	wave-soldering – max.: 5 sec, 260 °C ± 5 °C	

Models: Switching functions

MFP 421 N
non-shorting

on on



MFP 421 N-RA
non-shorting

on on

