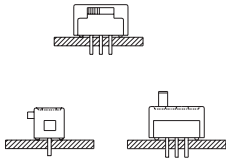




SERIES 7B

- Miniature slide switches



CHARACTERISTICS

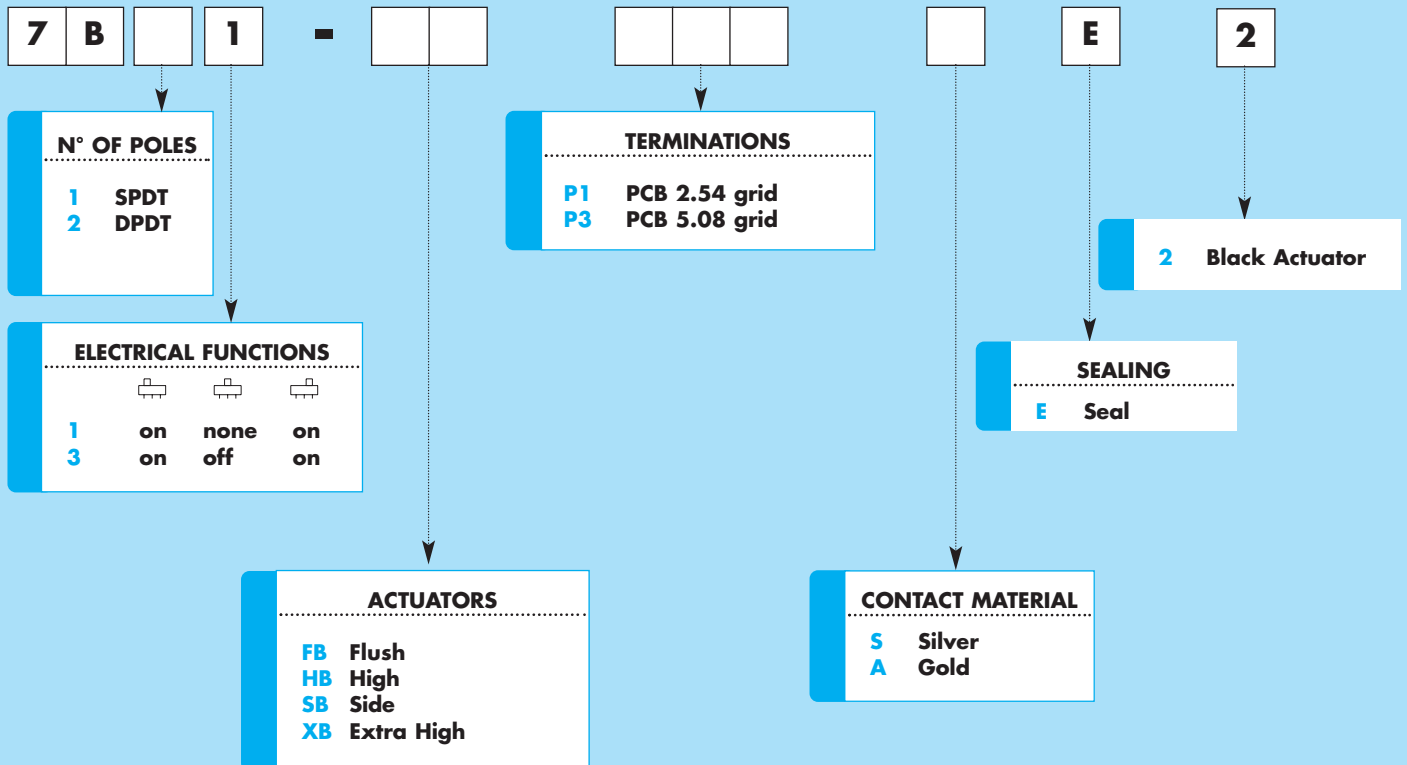
- Slide switches with high dielectric strength and side handle operation.

SPECIFICATIONS

Initial Contact Resistance: Silver <10 mΩ, Gold 50 mΩ
Insulation Resistance: 1000 MΩ under 500 V
Dielectric Strength: 1,000 EFF (between contacts), 2,000 V EFF 50 Hz (between contacts and neutral point)
Operating Temperature: -40°C to 85°C
Mechanical life: 20.000 operations (silver, golden brass)
Breaking capacity: 2A, 250 V (silver contacts), 100 mA, 30 V (resistive load)
Minimum load: 100 mA, 10 V (silver contacts), 100 mA, 50 mV (gold contacts)

SLIDE SWITCHES

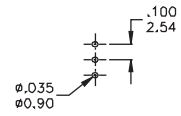
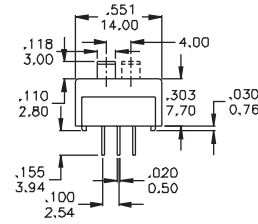
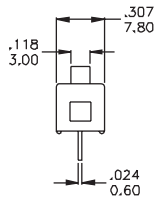
HOW TO ORDER



SERIES 7B

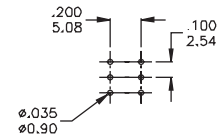
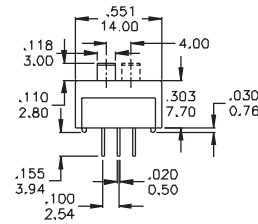
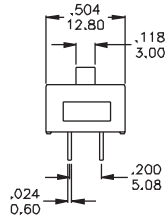
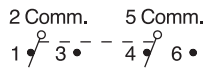
ELECTRICAL FUNCTIONS

SPDT	Type		
1	on	none	on
3	on	off	on
	2-1	open	2-3



Part N° shown: 7B11-HBP1SE2

DPDT	Type		
1	on	none	on
3	on	off	on
	2-1,5-4	open	2-3,5-6



Part N° shown: 7B21-HBP1SE2

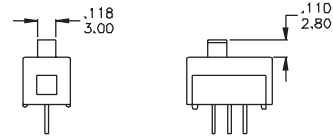
ACTUATORS

FB



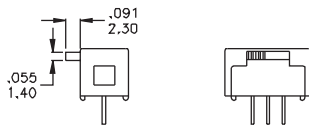
FLUSH BUTTON

HB



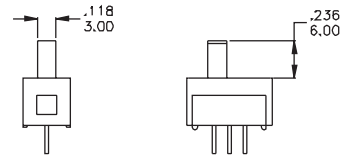
HIGH BUTTON

SB



SIDE BUTTON

XB



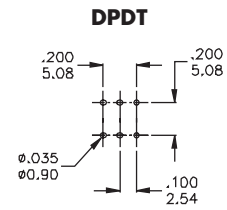
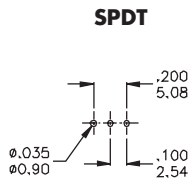
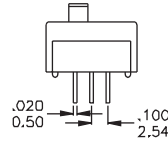
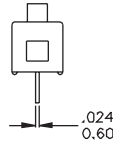
EXTRA HIGH BUTTON



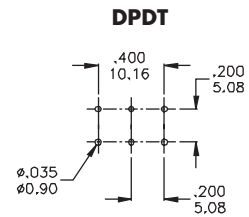
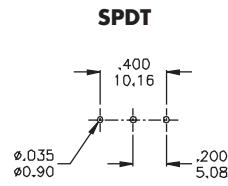
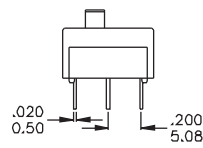
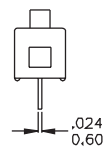
SERIES 7B

TERMINATIONS

P1



P3



CONTACT MATERIALS

CONTACT RATINGS

S

Moving Contacts: coin silver
Terminals: copper alloy, silver plated
Rating: 2 Amps with resistive load @ 250 VAC

A

Moving Contacts: copper alloy with gold plating over nickel plating
Terminals: copper alloy with gold plating over nickel plating
Rating: 100 mA @ 50 mV

PACKAGING

Transparent Trays 15x21x4 cm



Each box contains
 Series 7B1x 200 pcs
 7B2x 100 pcs

MARKING (on products)

The switches are individually marked with the following information:

- Side 1** TRADE MARK
 SERIES AND MODEL
 DATE CODE
- Side 2** RATING
 CONTACTS

Note: Not all information may be available on some products.

LABELLING (on packaging)

The label on each tray gives full information on the products contained.

P/N: ELFNC.: Q.TY: DATE CODE:	
Made in Taiwan	
Remarks	

A Bar code indicating Model, Quantity, Date Code enables easy traceability.