

SOFT TOUCH POSITIVE TACTILE FEEL

SPST SWITCH.

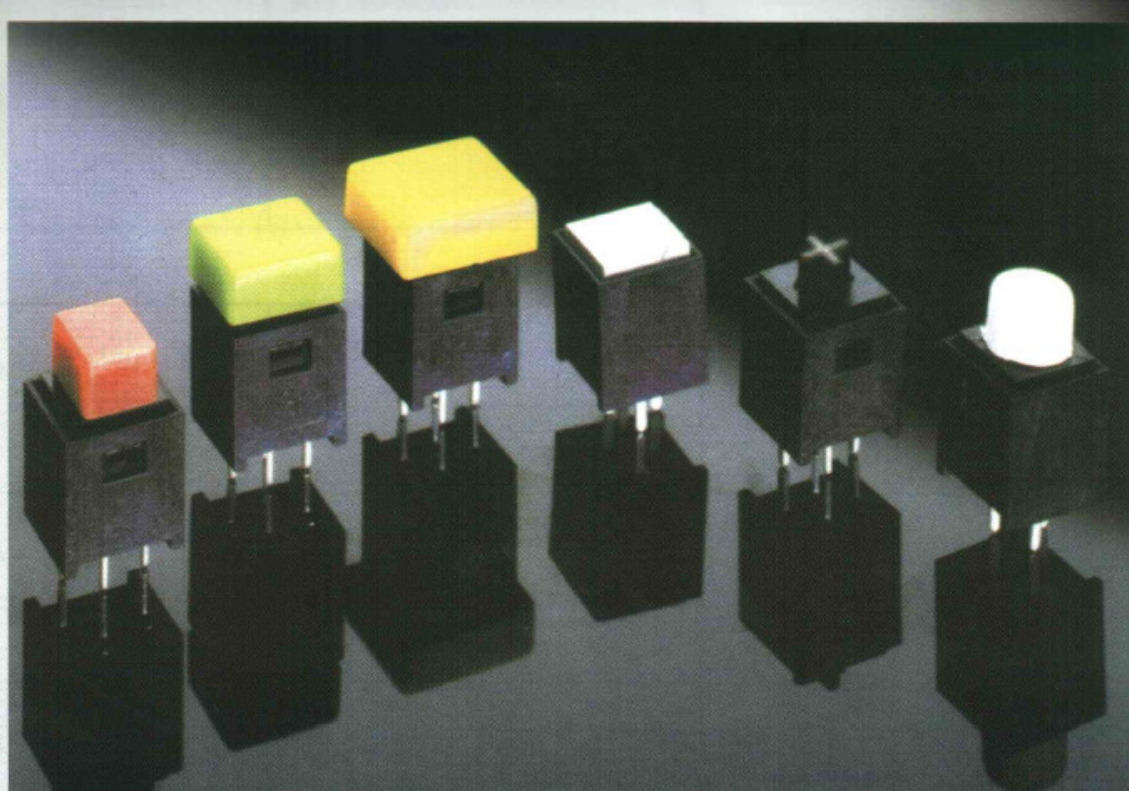
4 PIN CONFIGURATION CAN BE

USED AS JUMPER LEADS TO

FACILITATE PCB LAYOUT.

AVAILABLE WITH VARIOUS KNOBS

SIZE IN ATTRACTIVE COLOURS.



TYPE 30: KEY SWITCH

SPECIFICATIONS:

FUNCTION	: MOMENTARY TACTILE
CONTACTS	: SILVER PLATED BRASS
RATING	: 20 mA, 35 V DC
CONTACT RESISTANCE	: < 25 mΩ
INSULATION RESISTANCE	: > 25,000 MΩ
OPERATING TEMPERATURE	: - 20°C TO + 70°C
OPERATING FORCE	: 1.2 (+ 0.3 - 0.2) N
OPERATING TRAVEL	: 0.7 (- 0.2) mm
OPERATING LIFE	: > 250,000 CYCLES
CAPICITANCE	: < 0.9 pF
KNOB COLOURS	: BLACK, WHITE, GREY, YELLOW, GREEN, BLUE, ORANGE, RED

C-DOT APPROVED.



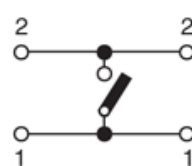
MEHTA SWITCH

TYPE	SWITCH CODE																				
LOW PROFILE	<table border="1"> <tr> <td>TYPE</td> <td>3</td> <td>0</td> <td>1</td> <td>0</td> <td></td> </tr> <tr> <td></td> <td colspan="5" style="text-align: center;">↓</td> </tr> <tr> <td></td> <td colspan="5" style="text-align: center;">COLOUR CODE</td> </tr> </table>	TYPE	3	0	1	0			↓						COLOUR CODE						
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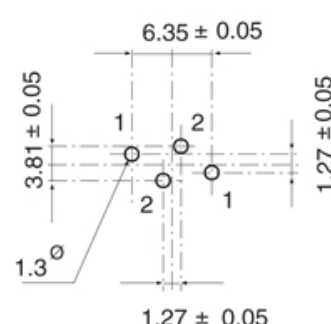
	KNOB CODE														
8 X 6 mm	<table border="1"> <tr> <td>K</td> <td>40</td> <td></td> <td>0</td> </tr> <tr> <td></td> <td colspan="3" style="text-align: center;">↓</td> </tr> <tr> <td></td> <td colspan="3" style="text-align: center;">COLOUR CODE</td> </tr> </table>	K	40		0		↓				COLOUR CODE				
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7 mm DIA.	<table border="1"> <tr> <td>K</td> <td>41</td> <td></td> <td>0</td> </tr> <tr> <td></td> <td colspan="3" style="text-align: center;">↓</td> </tr> <tr> <td></td> <td colspan="3" style="text-align: center;">COLOUR CODE</td> </tr> </table>	K	41		0		↓				COLOUR CODE				
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10 X 10 mm	<table border="1"> <tr> <td>K</td> <td>42</td> <td></td> <td>0</td> </tr> <tr> <td></td> <td colspan="3" style="text-align: center;">↓</td> </tr> <tr> <td></td> <td colspan="3" style="text-align: center;">COLOUR CODE</td> </tr> </table>	K	42		0		↓				COLOUR CODE				
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12.5 X 12.5 mm	<table border="1"> <tr> <td>K</td> <td>43</td> <td></td> <td>0</td> </tr> <tr> <td></td> <td colspan="3" style="text-align: center;">↓</td> </tr> <tr> <td></td> <td colspan="3" style="text-align: center;">COLOUR CODE</td> </tr> </table>	K	43		0		↓				COLOUR CODE				
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COLOUR CODE

BLACK	(2)
WHITE	(3)
GREY	(4)
YELLOW	(5)
GREEN	(6)
BLUE	(7)
ORANGE	(8)
RED	(9)



4 PIN VERSION



PCB LAYOUT

- ALL DIMENSIONS IN mm, TOLERANCE ± 0.2 mm
- ALL CODES ARE GIVEN IN THE BRACKETS ()