

LEVER switch

TSCA type

TSCA04 Series



(size : 10.5×8.5×3.2)

Surface mount Type

■ Features

Lever and push operation type lever switch.
 Feedback for push and side action.
 Compact size allows high-density components mounting.
 With guide boss structure.

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■ Applications

Compact, portable units.
 For selecting modes of digital camcorders, digital cameras.
 Mobile devices such as PAD, mobilephones.
 Operating signal input switch, etc.

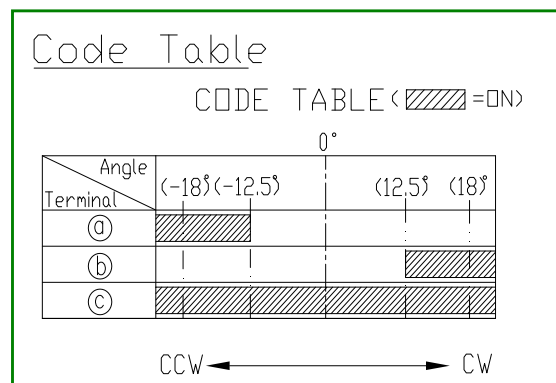
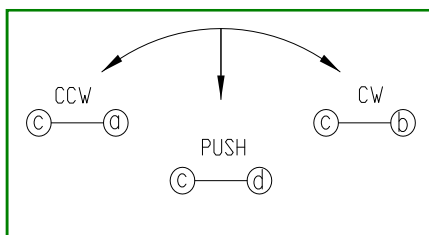
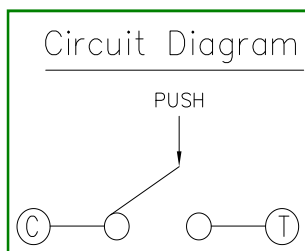
■ Main Specifications

Rating	10mA 5V DC	
Travel	0.5mm Min	
Operating temperature	-20°C~70°C (45%~85% RH)	
Operating Force	Lever portion:150gf	Push portion:250gf
Operating Life(Cycle)	100,000	

■ Products Line

TSCA04 - WABWO

Products No.	Operating direction	Lever type	Guide Boss	Drawing No
WABWO	Horizontal	W-Lever	With	1



■ Dimensions

TSCA04-WABWO

No.	3D Style	Dimension Type (Unit : mm) & PCB pattern dimension
1	WABWO	<p>The technical drawings for the WABWO component include:</p> <ul style="list-style-type: none"> Top View: Shows a gear-like outer edge with a central rectangular opening. Dimensions include a total width of 8.5 mm, a height of 10.5 mm, and a central opening width of 2.2 mm. Arrows indicate 'CCW' (counter-clockwise) and 'CW' (clockwise) rotation, and a 'PUSH' direction. Side View: Shows the component's profile with a total height of 2.5 mm and a base thickness of 0.5 mm. A 1.8 mm dimension is shown for the upper section. PCB Pattern View: Shows the layout of components on a PCB. Dimensions include a total width of 8.5 mm, a central width of 6.9 mm, and a distance of 1.75 mm from the center to the edge. A 2.8 mm dimension is also indicated. Bottom View: Shows the component's footprint on the PCB. Dimensions include a total width of 9.6 mm, a central width of 6.4 mm, and a distance of 1.75 mm from the center to the edge. A 4 mm dimension is shown for the width of the central area.

