

Tact switches 12×12

INT-1103BA Series 12×12mm, Through hole type, " A " Stem



- **Features** : Suitable for variety of controls
- **Applications** : Operating switches for all kinds of electronic equipments
- **Specifications** :

Rating	DC 12V 50mA
Contact resistance	100mΩ Max.
Travel (mm)	0.25+0.2/-0.1

► Part list

Part No.	Length (mm)	Operating force	Life	Stem size □ (mm)	QTY per pack (Plastic bag)
INT-1103BA73A	7.3	180±50gf	100,000 Cycles Min.	3.8×3.8	1K
INT-1103BA73B		250±50gf			

► Drawing

The drawing includes the following views and dimensions:

- Top View:** Shows a square footprint with a side length of 12.0 ± 0.1 mm. The central stem diameter is $\phi 7.0 \pm 0.1$ mm. Pin spacing is 4.1 ± 0.1 mm and 5.0 mm. Contact points are labeled A, B, C, and D.
- Side View:** Shows a total height of 0.5 mm MAX. The stem height is 3.8 mm. The base thickness is 3.4 mm. The distance from the base to the stem top is 7.30 ± 0.2 mm. The distance from the base to the contact points is 3.5 ± 0.2 mm. The distance between the contact points is 12.50 ± 0.2 mm and 14.10 ± 0.3 mm.
- Bottom View:** Shows the mounting holes with a diameter of 4.1 ± 0.1 mm and a spacing of 5.0 mm. The stem diameter is 3.8 mm.
- Circuit Diagram:** Shows a switch with four terminals labeled A, B, C, and D. Terminal C is connected to terminal D, and terminal A is connected to terminal B.
- PCB Dimension:** Shows the mounting holes with a diameter of $4-\phi 1.35$ HOLES. The distance between the holes is 12.50 mm and 5.0 mm.

TACT Switches

PUSH Switches

HOOK Switches

DETECTOR Switches

SLIDE Switches

ROTARY Potentiometers

LEVER Switches

ROTARY Switches

CAPS