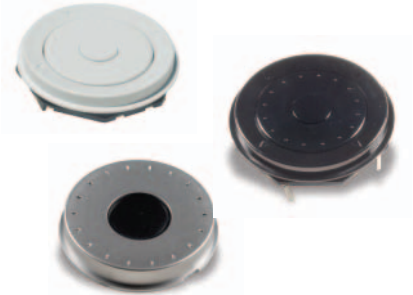


Typical Applications

- **Remote controls**
- **Desk phones**
- **Keyboards**
- **Printers**
- **Entertainment systems**
- **White goods**



Environmental

OPERATING TEMPERATURE: 0°C / 40°C
STORAGE TEMPERATURE: -40°C / 70°C
VIBRATION RESISTANCE: 10 ~ 55 Hz, displacement 0.75mm (p-p)
SHOCK RESISTANCE: Destruction 1,000 m/s² (approx. 100G) max.
WAVE SOLDERING: Max. 260°C for 5 seconds
HAND SOLDERING: Max. 260°C for 5 seconds

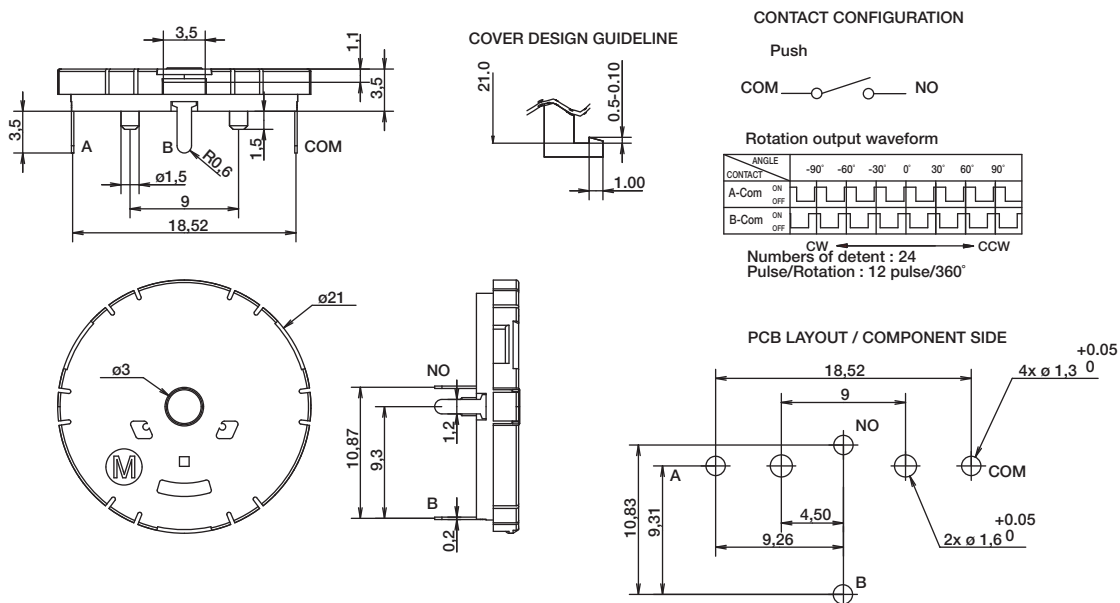
C

Navigation

Navigation

Navigation

Base switch with jog and select, no decoration

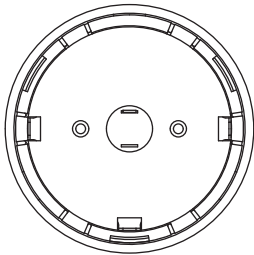


TSW Series

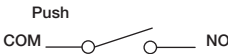
3 or 7 Function Tact and Scroll Wheel

TSWA-3N-CB11 LFS

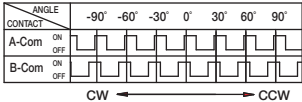
Base switch with jog and select, white central button, white dial



CONTACT CONFIGURATION



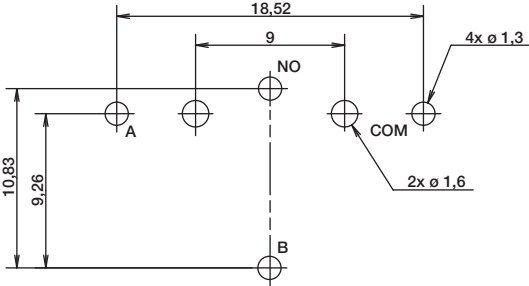
Rotation output waveform



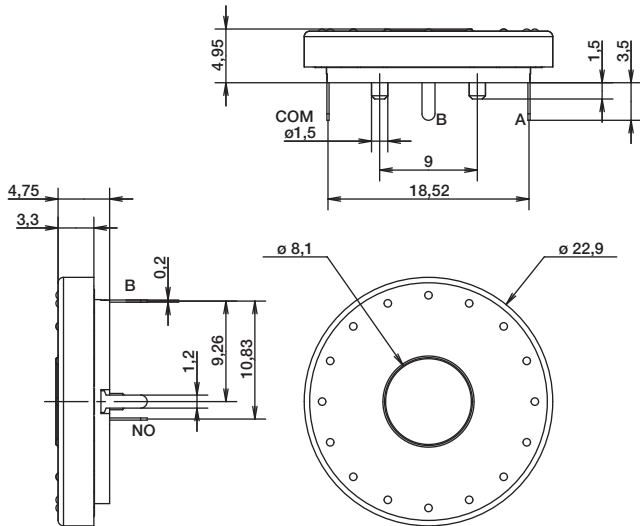
Numbers of detent : 24

Pulse/Rotation : 12 pulse/360°

PCB LAYOUT / COMPONENT SIDE



Navigation

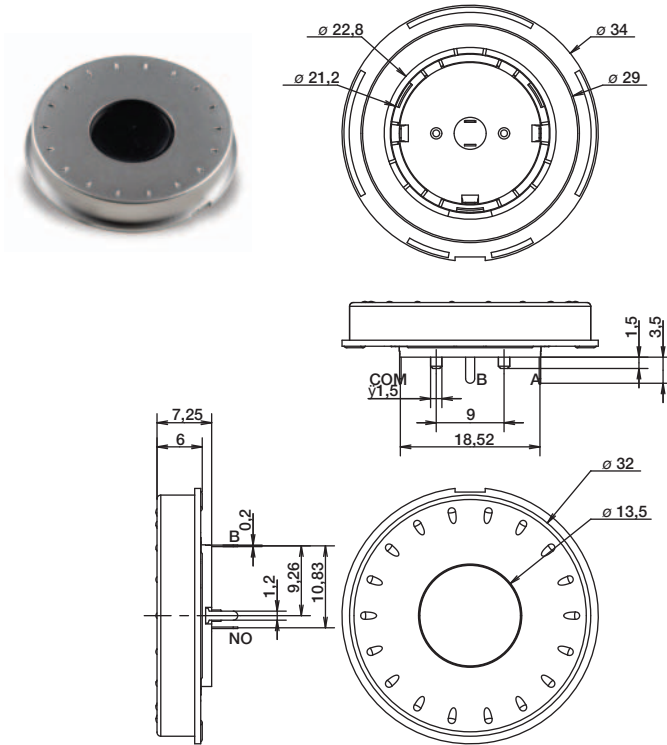


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TSW Series Scroll Wheel

TSWA-3N-CD23 LFS

Base switch with jog and select, black central button, grey dial



CONTACT CONFIGURATION

Push

COM NO

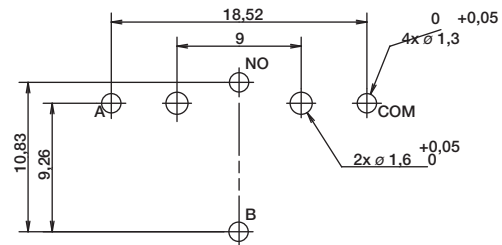
Rotation output waveform

ANGLE		-90°	-60°	-30°	0°	30°	60°	90°
CONTACT	ON							
	OFF							
B-Com	ON							
	OFF							

CW ← → CCW

Numbers of detent : 24
Pulse/Rotation : 12 pulse/360°

PCB LAYOUT / COMPONENT SIDE

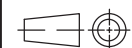


C

Navigation



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First Angle Projection

Dimensions are shown: mm
Specifications and dimensions subject to change

AMEYA360

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