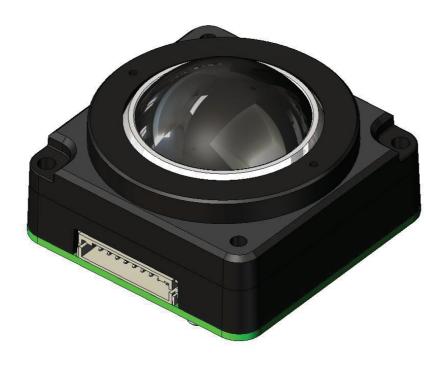


P38 Ultra Compact Series-Ø38mm, Panel Mount, USB & PS/2 Output



1. DESCRIPTION

The P38 Ultra Compact Series are high specification, professional trackballs for use in demanding environments. High-grade stainless steel shafts and bearings ensure a solid and precise pointer control while the patented floating seal technology (optional) provides options on ball tracking force.

Various trackball configurations are available to provide options on ball tracking force, removable top ring colour, and ball colour.

The unit has been designed to be back of panel mounted as part of OEM keyboards and consoles.

2. FEATURES

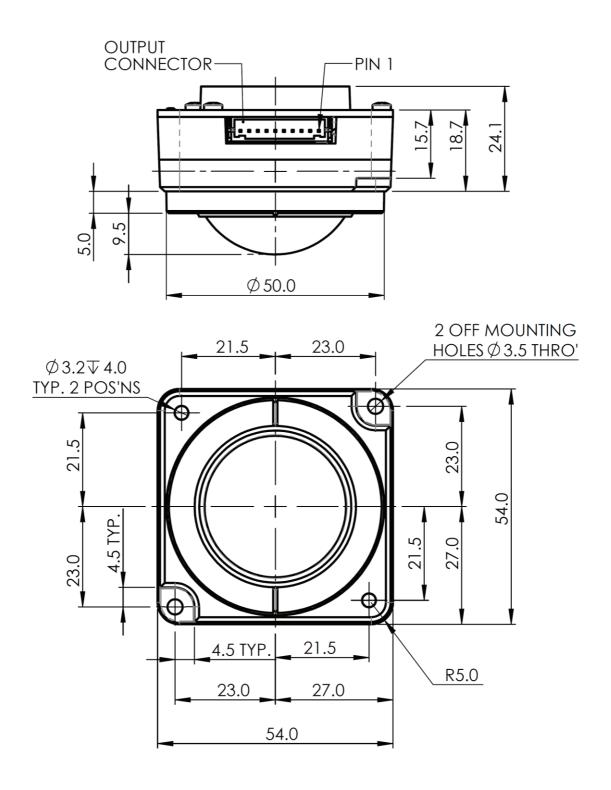
- Small package/footprint
- Outputs: USB & PS/2 (auto-select)
- Smooth operation in rugged environments
- Stainless steel shaft and bearings
- Various configurations available
- Backlit ball options (please contact your local sales representative for further details)
- Custom connector options (please contact your local sales representative for further details)

3. APPLICATIONS

- Control systems
- Medical systems
- Navigation systems
- Compact keyboards
- Industrial consoles
- OEM custom solutions available



7. OUTLINE DRAWING



Dimensional drawing specifies factory default orientation.

All dimensions are in mm unless otherwise stated.

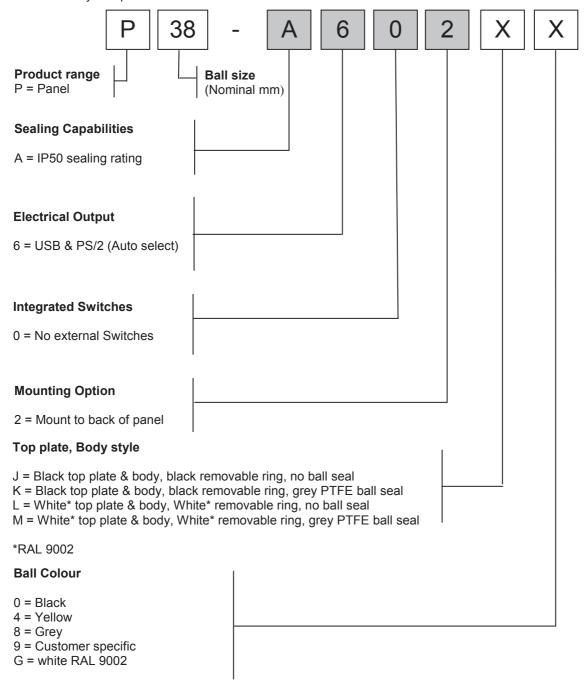
Tolerances +/- 0.2mm unless otherwise stated

Please note that an IGES model is available on request. Please contact your local sales office for more information.



8. PRODUCT ORDERING CODE SYSTEM

Please construct your standard P38 Ultra Compact Series product ordering code by selecting the numbers and letters to suit your specification:



8.1 Ordering Example

P38-A602J0: Panel 38mm, IP50 seal rating, USB & PS/2 output, no external switches, mount to back of panel, black top plate & body, black removable ring, no ball seal, black ball

P38-A602MG: Panel 38mm, IP50 seal rating, USB & PS/2 output, no external switches, mount to back of panel, White* top plate & body, White removable ring, grey PTFE ball seal, white ball.