

## SERIES 76-94 – VANDAL RESISTANT PUSHBUTTON

The Series 76-94 has been designed to cover a wide range of harsh environmental applications. The range is available in 3 styles, pushbutton, rotary and panel lamp.

The pushbutton comes in 4 button styles with 3 colour options and has solder/faston terminals as standard. The rotary is a single pole, 2 position, snap action switch with green or red spot indicator on the black actuator. To complete the range an indicator version is available with red, green or amber lens.

The entire range is panel sealed to IP67 and due to the construction and the materials used, are all capable of surviving the impact of a 5kg mass dropped from 40cm (20J). All the bezels and the actuators of the push-buttons and rotaries are made from a non-sparking zinc alloy whilst the panel lamp lens is manufactured from polycarbonate, which maintains the specification of the range.

Non-standard options for the range include custom colours, PCB terminals, gold contacts and 2 pole variants.

The features of the Series makes it ideal for robust, potentially explosive environments.

### APPLICATIONS:

- Military environments
- Robust industrial
- Vandal resistant requirements
- Mining industry
- Petrochemical
- Process control
- Material handling

### KEY FEATURES:

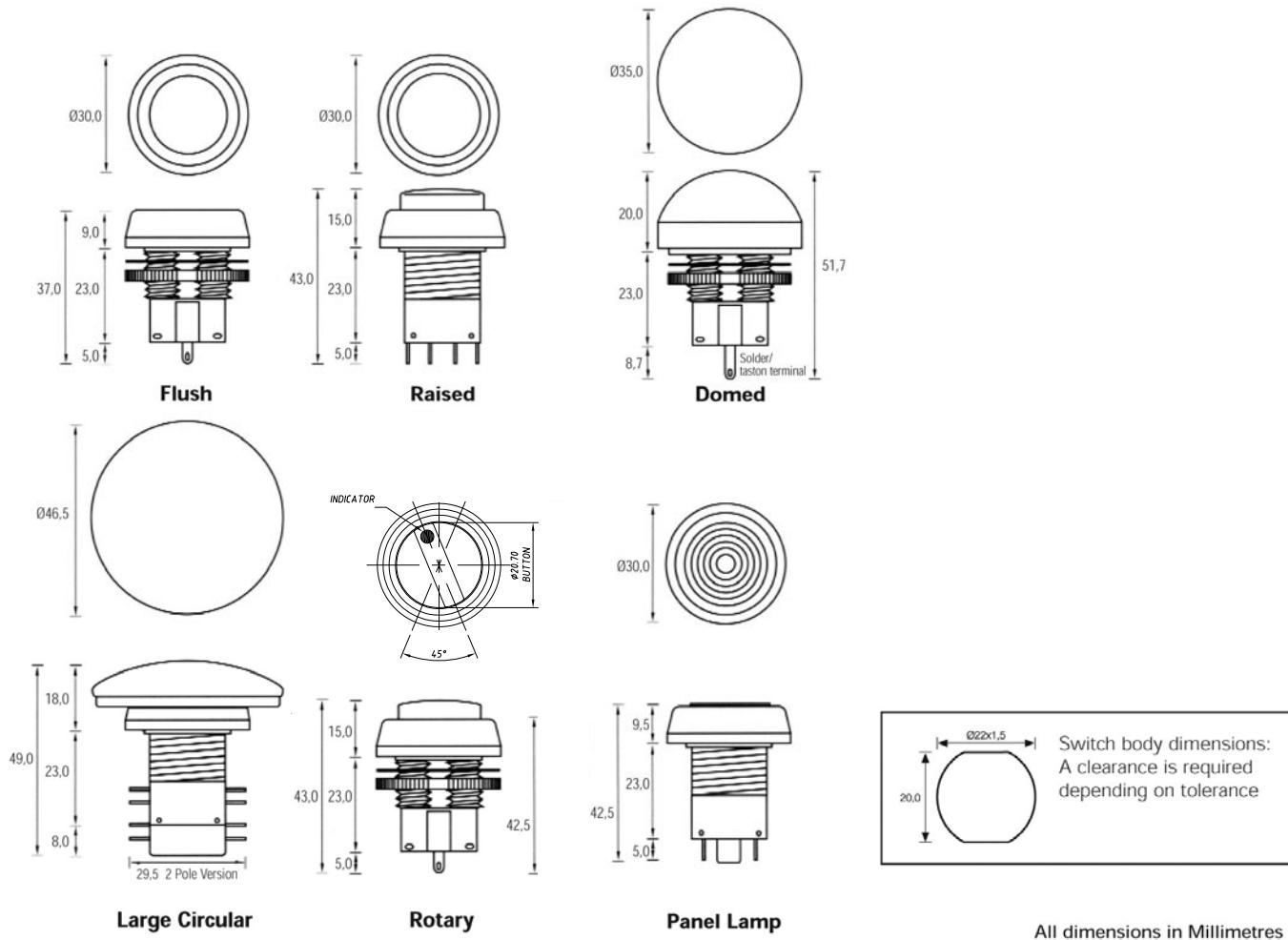
- Non-spark material
- Explosive-proof materials used
- Wide temperature range
- Panel Sealed to IP67
- Impact rating - 20J
- Choice of actuators and styles -Push-buttons, rotary and panel lamp



### NON-STANDARD OPTIONS:

- PCB terminals
- Gold contacts
- 2 poles available
- Colour variants
- In-filled engraving (Push-button only)

## PRODUCT DRAWINGS



All dimensions in Millimetres

## CIRCUIT FORM:



## INGRESS PROTECTION IMPACT KEY

