

TRG-Series

Integratable mousebutton and miniature joystick



Description



The ideal lowcost alternative to other mountable pointing devices.

Properties:

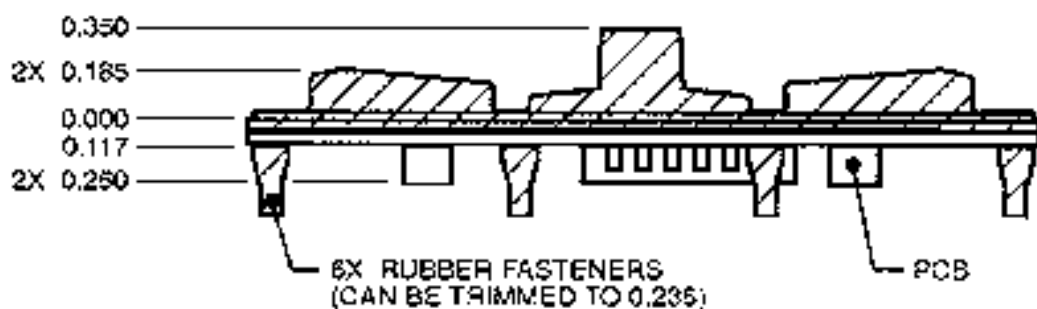
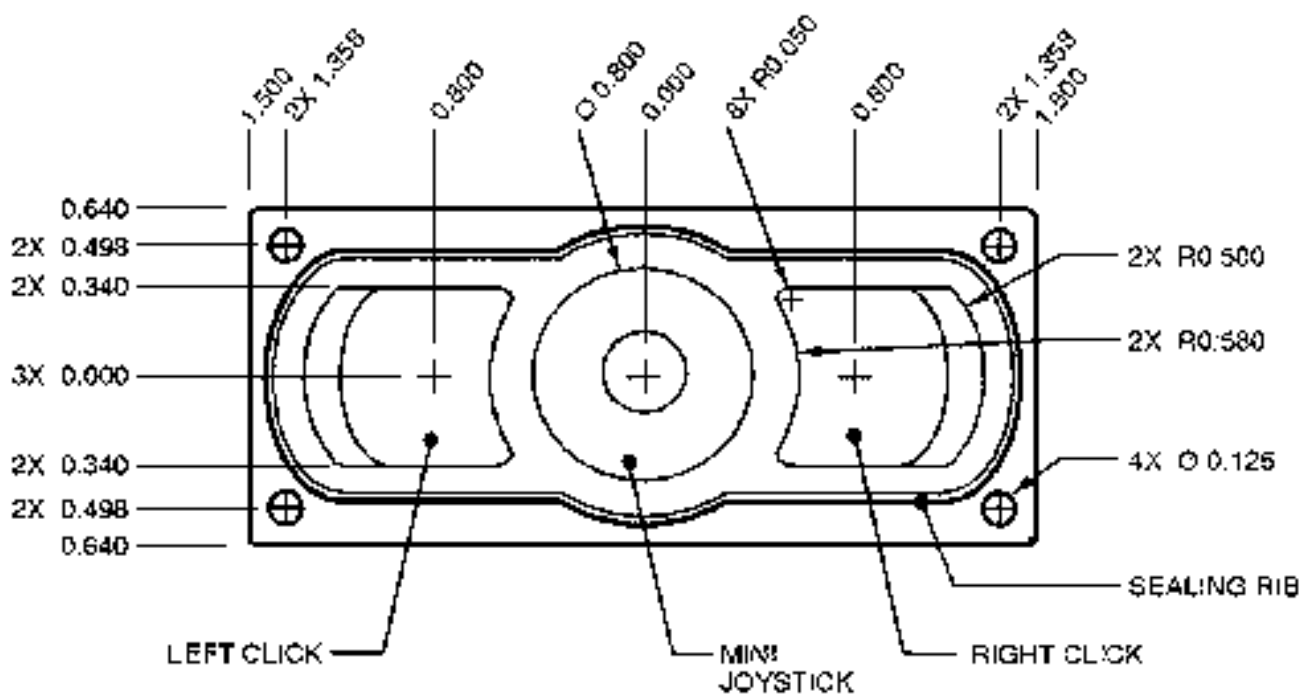
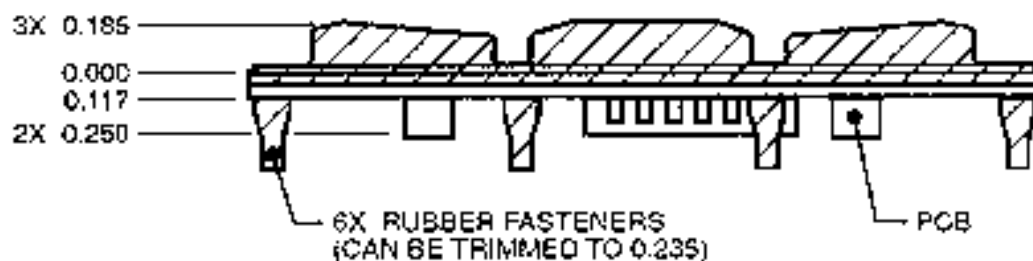
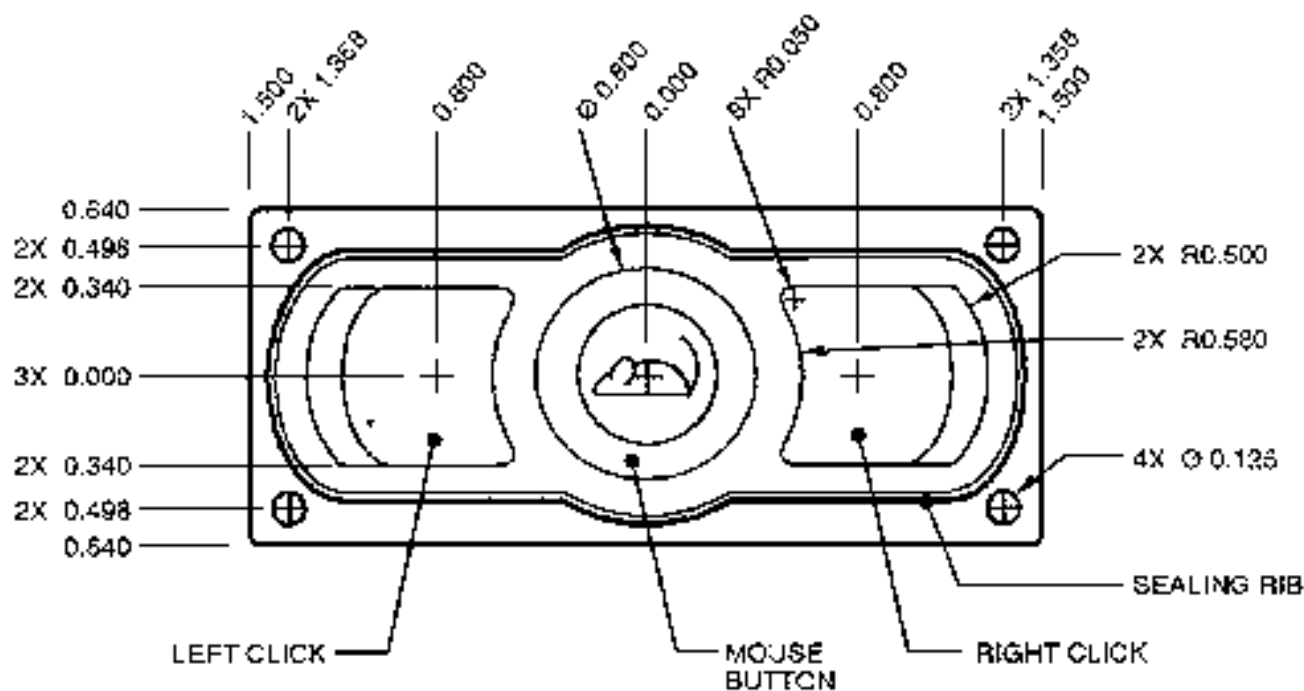
- The face of these mouse modules are composed of a single silicone body. The mouse therefore is its own sealant making it resistant against all dust, water and other liquids.
- The integrated controller is located on the PCB behind the silicone front and offers the interfaces [PS/2](#) and serial.

Applications:

Due to its compact size and resistance it is universal and has a myriad of uses.

Industry: Measuring equipment
Handhelds
Wearable computers
Robotics
Food processing plants

Medicine: Analysing equipment
X-ray and ultrasonic equipment



Specification**Mechanical data**

Dimensions:	76 x 33 x 16 mm
Degree of Protection:	IP65
Housing:	Rubber
Color:	white & black
Cable Length:	200 cm

Keys

Number of Keys:	2
Operational Life:	10 mio. keystrokes min.

Electric Data

Interface:	PS/2 (with adapter serial)
Operating Voltage:	5 V
Operating Current:	3 mA

Environment

Operating Temperature:	from -10 °C to +60 °C
Storage Temperature:	from -20 °C to +70 °C

Order No.	Article	
TR1001	TRG-1-hellgrau	Mausbutton, light grey
TR1002	TRG-2-schwarz	Mausbutton, black
TR1003	TRG-3-hellgrau	Mini Joystick, light grey
TR1004	TRG-4-schwarz	Mini Joystick, black

Accessories

Order No.	Article	
ZX1176	TRG-Adapter	PS/2 -> RS232 adapter
ZK1298	TRG-PS/2	

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