

# **DATA SHEET**

## Keypad, key & rotary switches

1	Order code	Manufacturer code	Description
	78-0305	n/a	MATRIXED 3X4 DATA KEYPAD (RC)

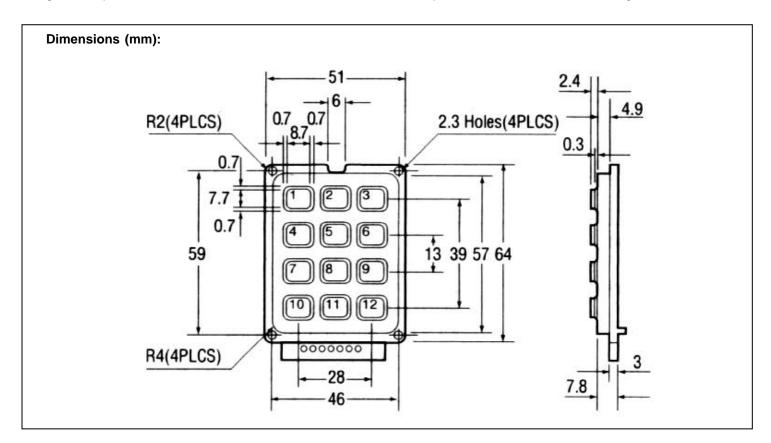
Kayaad kay 9 ratary ayiitahaa	Page 1 of
The enclosed information is believed to be correct, Information may change 'without notice' due to	Revision A <sup>2</sup>
product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	12/12/2006

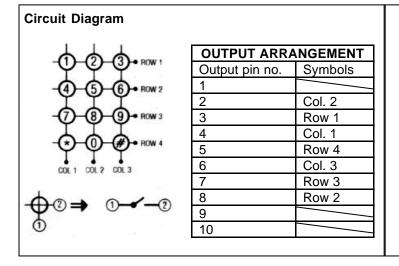
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## **Switches**

### **Data Entry Keypad**

A low profile 3 x 4 keypad of compact size suitable for use on hand held and other small equipment. A single rectangular cut is required to fit the keypad through the front panel and four mounting holes are required for the retention of the keypad. The conductive rubber contacts require a low operating force, but have a positive action to give the operator feedback. Connections are terminated to solder pads on the PCB at the lower edge of the switch.





#### Specifications:

Contact rating:	20mA, 24VDC max.
Contact bounce:	Less than 10ms
Contact resistance:	Less than 200Ω
Mechanical life:	> 1 x 10 <sup>6</sup> operations
Operating temperature:	-20°C to +60°C