



# PROXIMITY SENSOR

Model : PX-01

|                         |   |
|-------------------------|---|
| Output method           | PNP, NO(normal open)  |
| Sensing direction       | Vertical.   |
| Sensing distance        | 4 mm.   |
| Operating voltage       | 10-30 VDC.  |
| Standard Sensing object | Iron 18 x 18 x 1 mm.  |
| Current consumption     | 8 mA, no load.  |
| Response frequency      | 600 Hz.   |
| Output current          | 250 mA max.   |
| Leakage current         | 1.1 mA.   |
| Residual voltage        | 0.9 VDC.  |
| Operating Temperature   | -20 to 70 蛭.  |
| Operating Humidity      | 35 to 95% RH.   |
| Wire Dimension          | 4.7 mm Dia. x 2 m x 3 cores.                                      |
| Application             | * Sensor for DT-2240D<br>Panel Tachometer<br>* Position Detector. |

*mini & round type*

# PROXIMITY SENSOR

Model : PX-02

- \* Mini type proximity sensor.
- \* Size : Dia 6.4 mm x 42 mm ( length ).
- \* Output circuit : PNP normal open.
- \* Sensitivity distance : 1.5 mm.
- \* Power supply : 10 to 55 V DC.
- \* Output drive current : 150 mA max.

\* Appearance and specifications listed in this brochure are subject to change without notice.