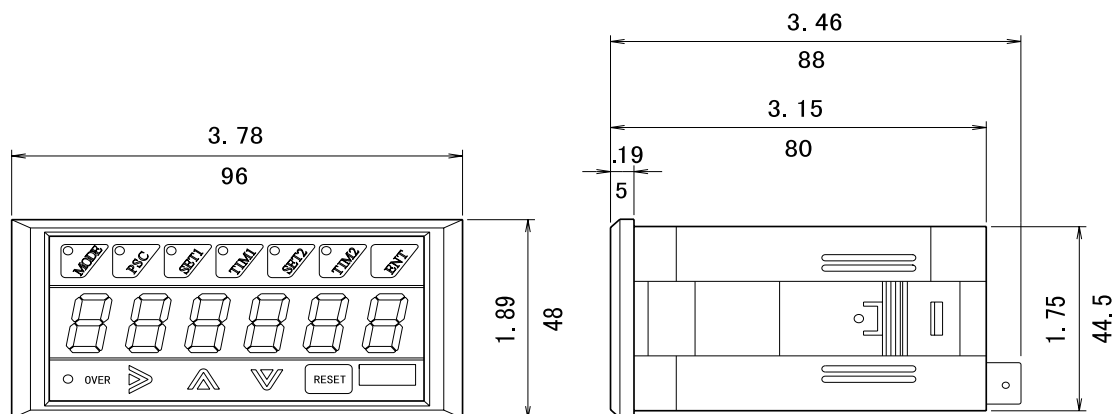




| S P E C I F I C A T I O N S         |                                                      |
|-------------------------------------|------------------------------------------------------|
| <b>Model</b>                        | <b>DT-6CG</b>                                        |
| <b>Counter Type</b>                 | Bi-directional, batch                                |
| <b>Display Range</b>                | -999,999 - +999,999                                  |
| <b>Measuring Range</b>              | -1,999,999 - +1,999,999                              |
| <b>Resolution</b>                   | 0, 0.0, 0.00, 0.000 (selectable)                     |
| <b>Display</b>                      | 6 digit, LED, 0.56" high (14.2 mm)                   |
| <b>Input Frequency</b>              | 10 kHz max (square wave), 20 Hz (switching contacts) |
| <b>Input Signal Characteristics</b> | Square wave or switching contacts                    |
| <b>Input Signal Amplitude</b>       | HI : 4.5 - 30 VDC, LO : 0.4 - 1 VDC, (10 mA, sink)   |
| <b>Sensor Power Supply</b>          | 12 VDC (100mA max.)                                  |
| <b>Voltage Requirement</b>          | 85 - 264 VAC, 50/60 Hz                               |
| <b>Power Consumption</b>            | 2 W (5 W when optional modules are used)             |
| <b>Ambient Temperature</b>          | 32° - 113° F ( 0 - 45° C )                           |
| <b>Weight</b>                       | 0.55 lb (250 g)                                      |
| <b>Dimensions</b>                   | 3.46" L x 3.78" W x 1.89" H (88 mm x 96 mm x 48 mm)  |
| <b>Warranty</b>                     | 1 year                                               |
| <b>OPTIONAL ACCESSORIES</b>         | Sensors, modules                                     |