

# SSETI READER FOR SOLID-STATE, PANEL MOUNT



## Model 1170-004

For model DDS200 Solid-State Elapsed Time Indicators and model DDS201 Solid-State Event Counters

Model 1170-004 is compatible with the M7793/12 reader

### MECHANICAL SPECIFICATIONS

**Case Dimensions:** See below for detail dimensions

**Weight:** 15 ounce max. including battery

### ENVIRONMENTAL SPECIFICATIONS

**Operating Temperature Range:**

Continuous Operation: -20°C to +55°C

**Storage Temperature Range:** -30°C to +80°C

**Accuracy:** ±0.5% (max. deviation for the display)

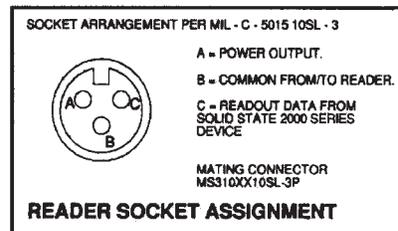
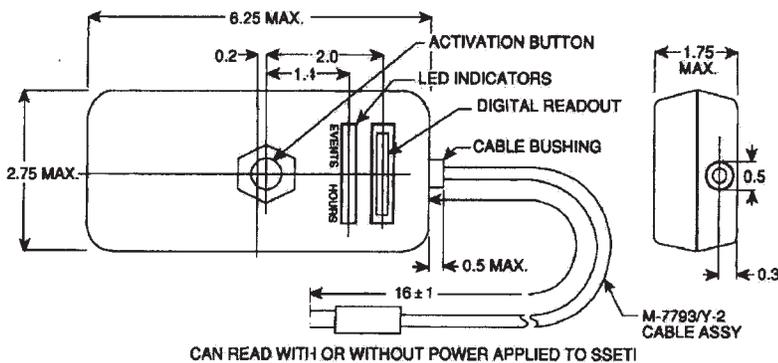
**Shock:** MIL-STD-202E, Method 213B, Test Condition G, 50 Gs Peak, 11 millisecond sawtooth.

**Vibration:** MIL-STD-202E, Method 201A, 10 to 55Hz, 0.06 inch double amplitude.

**Power Source:** 9 Volt alkaline manganese primary battery (NEDA 1604)

**Battery Life:** 1200 readings or 2 years (whichever comes first), at 25°C

**Power Consumption:** Discharge current shall not exceed 80 ma at any time during operational cycle; 2 µA when non-operational.



CAN READ WITH OR WITHOUT POWER APPLIED TO SSETI

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