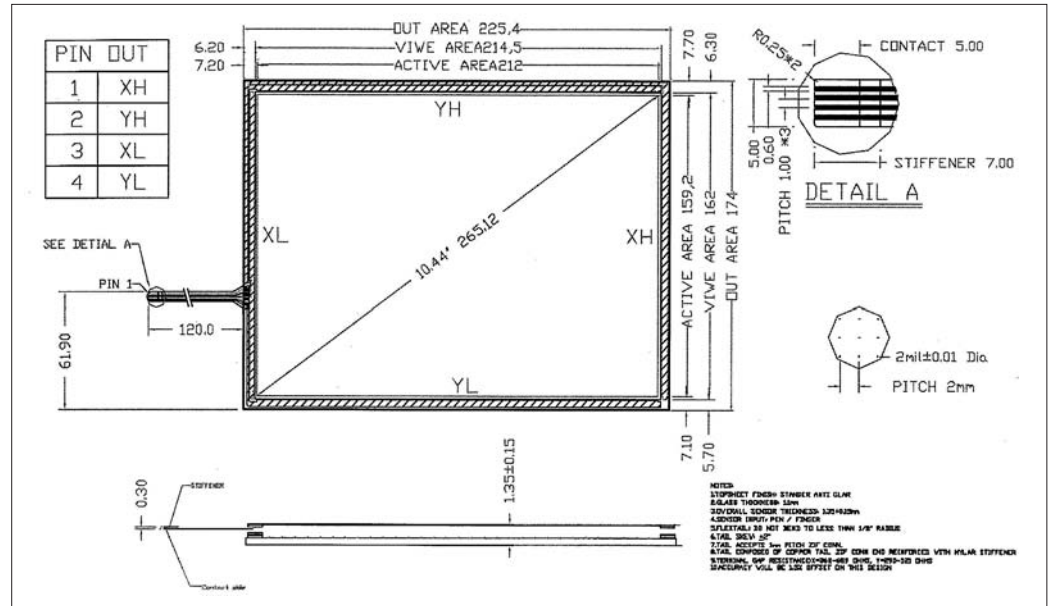


10.4" Resistive Touch Sensor

FEATURES

- 4 Wire Analog Resistive



SPECIFICATIONS

General Functions

Electrical Characteristics

- Insulation Resistance: 20Mohm or more @ 25V DC
- Chattering Time: 10 msec or less
- Linearity: $\pm 1.5\%$ error or less for X axis
 $\pm 1.5\%$ error or less for Y axis

Mechanical Characteristics

- Input Method: Pen and Finger
- Touch Activation Force: Typical 80g
- Surface Hardness: 3H or higher with JIS-K5400 standard
- Light Transmittance: $83\% \pm 5\%$

Reliability Characteristics

- Operating Temperature: 0°C to 50°C
- Storage Temperature: -30°C to 70°C
- Touch Life: Pen Sliding - 100K times
Pen Touch - 1 M times
Finger Touch - 5 M times
- Cleaning: Lightly wipe the surface of the touch sensor with Methyl Alcohol or neutral household cleanser.

Touch Sensor and Controllers

- FS4F-10400-AZ0: 4-wire 10.4" touch sensor
- C4-MTQY30RT4Z5R: 4-wire controller kit (RS232/PS2)
- C4-CYSY2VET4ZR0: 4-wire controller kit (USB)