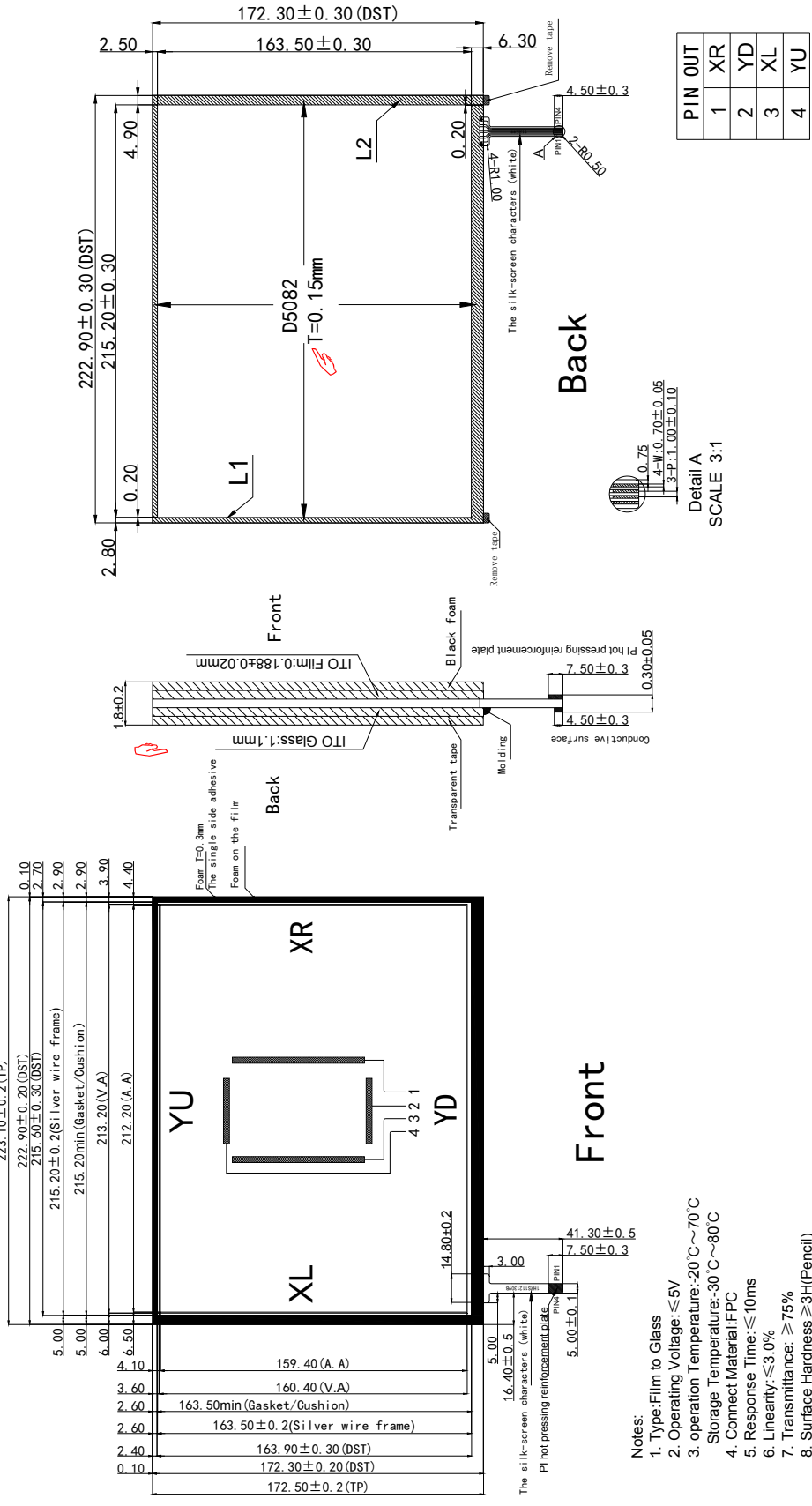


ATM1040L3A-T1(AZ DISPLAYS) TFT MODULE VER1.0

Touch Panel Section

Recommended connector: SFW04R-1STAE1LF or compatible(4PINS,Pitch = 1.0mm, bottom side contact)



- Notes:
1. Type: Film to Glass
 2. Operating Voltage: $\leq 5V$
 3. operation Temperature: $-20^{\circ}C \sim 70^{\circ}C$
Storage Temperature: $-30^{\circ}C \sim 80^{\circ}C$
 4. Connect Material: FPC
 5. Response Time: $\leq 10ms$
 6. Linearity: $\leq 3.0\%$
 7. Transmittance: $\geq 75\%$
 8. Surface Hardness $\geq 3H$ (Pencil)
 9. operation force: $\leq 100g$
 10. Resistance:
(Anti-glare Hard & Mate anti-newton ring coating ITO Film): $300 \Omega \sim 850 \Omega$
(Stand ard ITO Glass): $150 \Omega \sim 550 \Omega$
 11. Insulating resistance $> 10M\Omega$, $15V(DC)$
 12. Unspecified Tolerance: ± 0.30
 13. All materials in the drawing coincide with the ROHS

8.0 MECHANICAL DIAGRAM

