



| PIN | OUT |
|-----|-----|
| 1 | X1 |
| 2 | Y1 |
| 3 | X2 |
| 4 | Y2 |

- Notes:
- | | |
|---|--|
| 1. Type: Film to Glass | 2. Operating Voltage: $\leq 10V$ |
| 3. Operation Temperature: $-10^{\circ}C \sim 60^{\circ}C$ | Storage Temperature: $-20^{\circ}C \sim 70^{\circ}C$ |
| 4. Life Time: $> 1,000,000$ times | 5. Connect Material: FPC |
| 6. Response Time: $\leq 10ms$ | 7. Linearity: $\leq 1.5\%$ |
| 8. Transmittance: $\geq 85\%$ | 9. Surface Hardness $\geq 3H$ (pencil) |
| 10. Operation force: $60g \sim 150g$ | 11. Resistance: X: $200\Omega - 1000\Omega$ Y: $100\Omega - 600\Omega$ |

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|--|-------------------|------------|-----------|
| OBEY CO., LIMITED WWW.OBTOUCH.COM WWW.OBEYCROP.COM | | | |
| MODEL NO. | TS240A4K01 | UNIT: | MM |
| DRAWN: | | TOLERANCE: | ± 0.3 |
| DATE: | 11/8/25 | SCALE: | 1:1 |
| VERSION: | 1.0 | REV: | |