



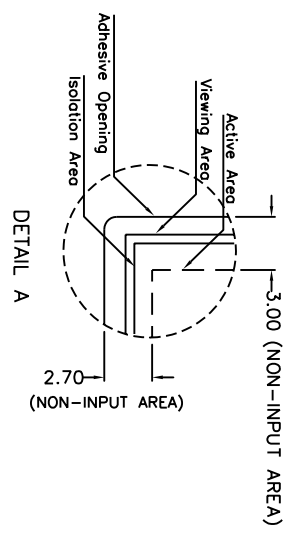
US Micro Products
Electronic Products for the OEM

TOUCH PRODUCT SPECIFICATION

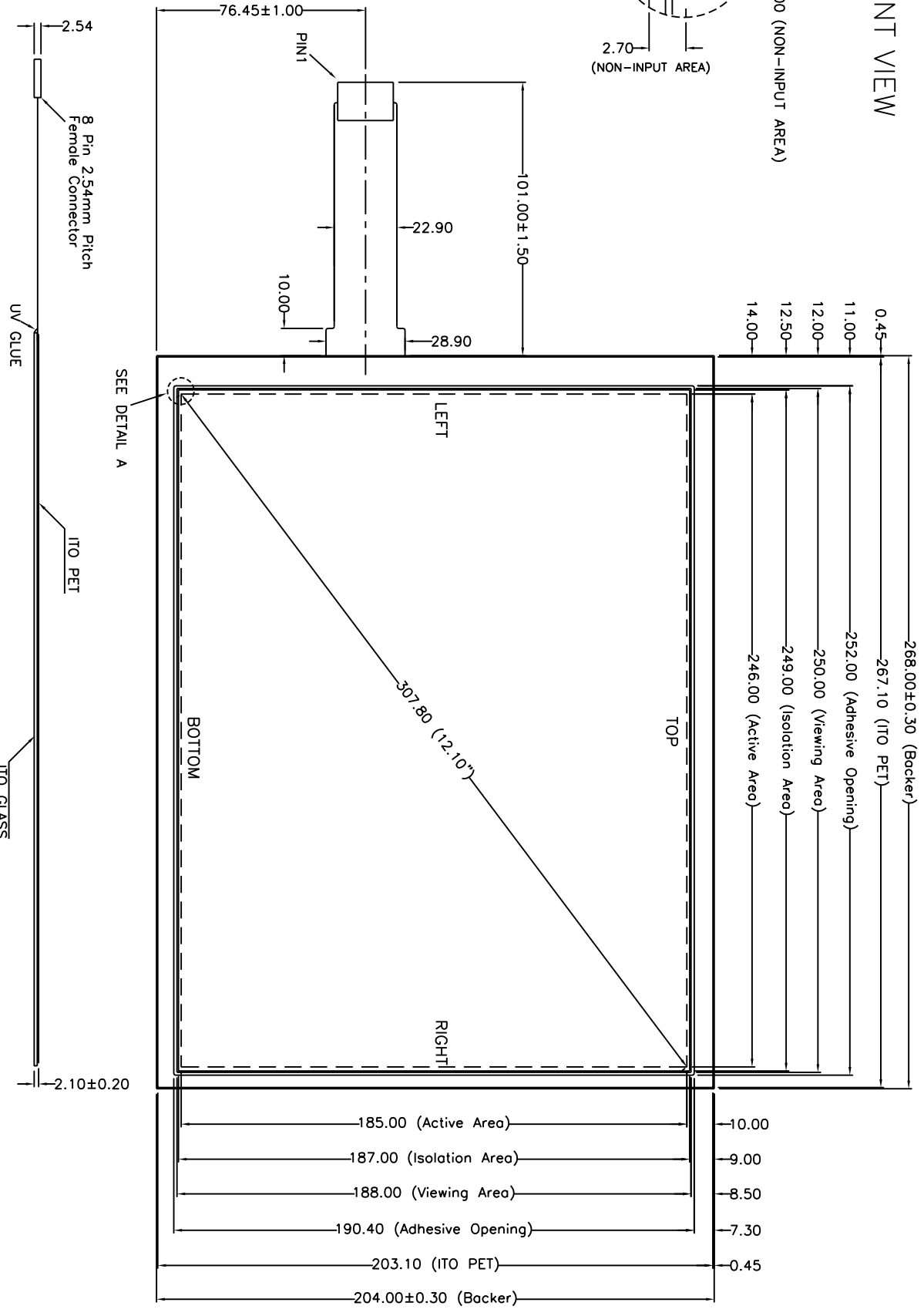
PART NUMBER:	USMP-MR81210-1
DESCRIPTION:	12.1" 8 wire resistive touch panel

ISSUE DATE	APPROVED BY (Customer Use Only)	CHECKED BY	PREPARED BY
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FRONT VIEW



Pin #	Assignment
1	Right
2	Right sense
3	Left sense
4	Left
5	Bottom
6	Bottom sense
7	Top sense
8	Top



NOTES:

1. ITO GLASS THICKNESS : 1.80mm
2. OVERALL THICKNESS : 2.10±0.20mm
3. CONNECTOR AND PINOUT AS INDICATED
4. FRONT SURFACE : ANTI-GLARE HARDCOAT
5. LAYER TO LAYER ASSEMBLY TOLERANCE: ±0.50mm
6. TAIL TYPE : IMMERSION GOLD PLATED FPC WITH AMP-C TIN PLATED CONTACTS
7. OTHER SPEC : SEE APPROVAL SHEET



A	NO.	DATE	DESCRIPTION	CHK
1	SEP 5, 2006	MODIFY CIRCUIT & TAIL TYPE	ALEX	CHK

DATE OF REVISION	APPROVED	PROJECT NUMBER	DATE	REV.
ENGINEER	Alex	MR81210-1	JAN 26, 2006	A
DRAWN BY	Jerry			



TOLERANCES UNLESS SPECIFIED	PRODUCT NAME :
.X	USMP-MR81210-1
± 0.50	DWG NO :
.XX	
± 0.30	SCALE: 1:1
.XXX	UNIT: mm
ANGULAR	



US Micro Products

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