



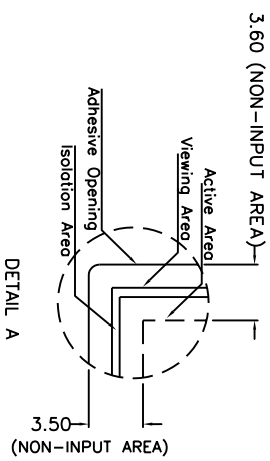
US Micro Products
Electronic Products for the OEM

TOUCH PRODUCT SPECIFICATION

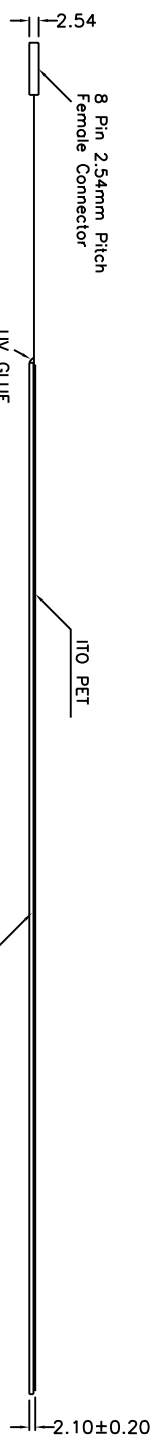
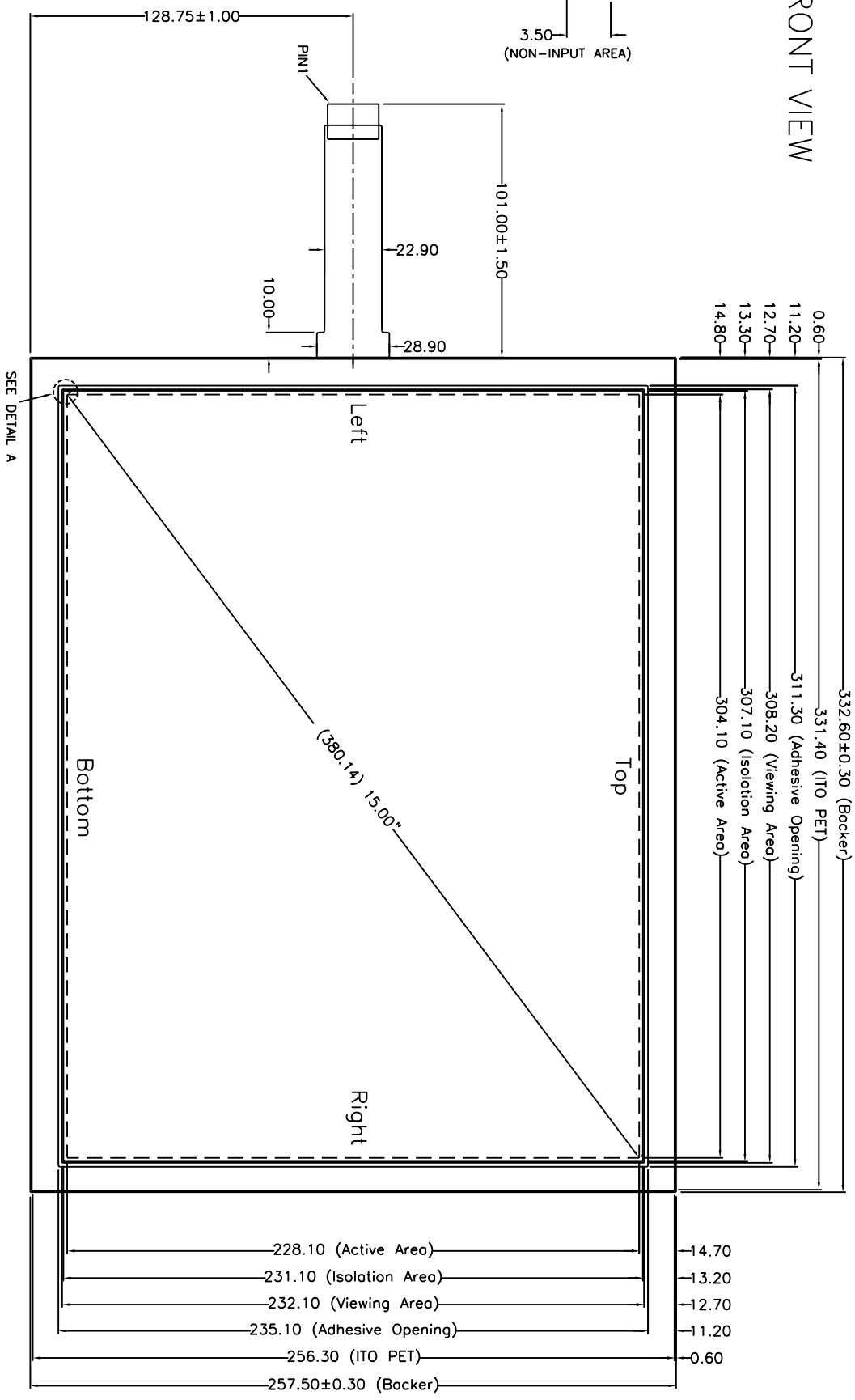
PART NUMBER:	USMP-MR81500-1
DESCRIPTION:	15" 8 wire resistive touch panel

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	SEP 7, 2005	MODIFY CIRCUIT & TAIL TYPE	ALEX
NO.	DATE	DESCRIPTION	CHK
REVISION			
CHIEF OF DESIGN	APPROVED	Alex	
ENGINEER	PROJECT MANAGER		
DRAWN BY	DATE	JAN 26, 2006	
SHT 1 OF 1	REV.	A	



TOLERANCES UNLESS SPECIFIED		PROJECT NAME :
X	± 0.50	USMP-MR81500-1
XX	± 0.50	DWG NO :
XXX	± 0.30	SCALE: 1:1
ANGULAR		UNIT: mm



Displays

US Micro Products is an industrial distributor specializing in engineered display solutions. We dedicate ourselves to providing the best in displays for the medical, industrial, gaming, automotive, aerospace, military and consumer markets.

OLEDs



TFT Display



Open Frame Monitors



Passive LCDs



Multitouch



Touch Screen



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Trackballs



Aerospace Trackballs



Printers

