



US Micro Products
Electronic Products for the OEM

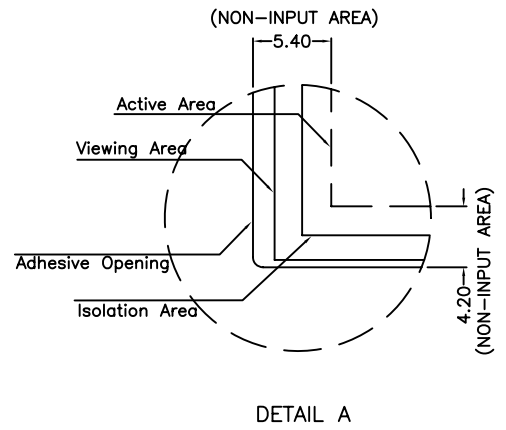
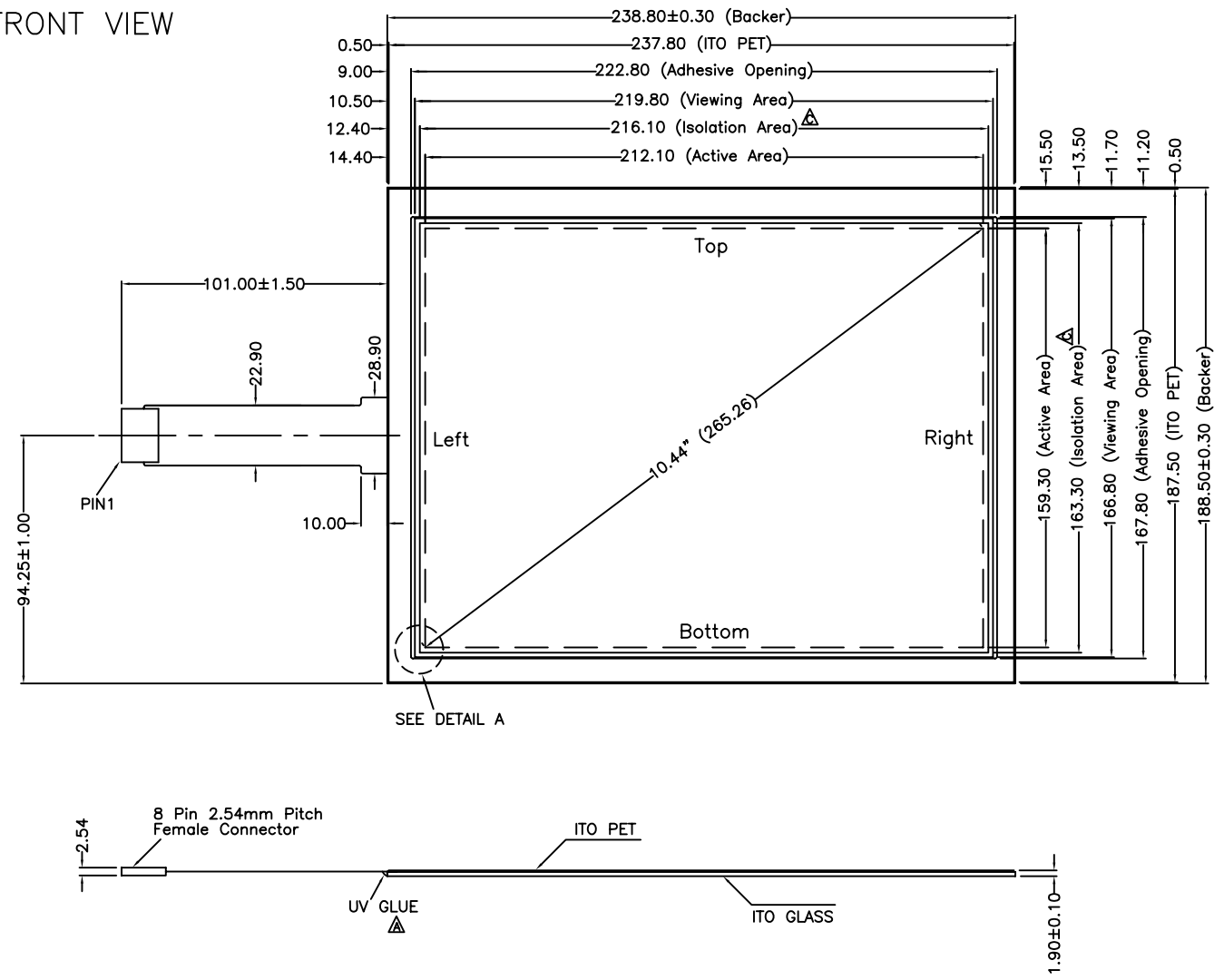
TOUCH PRODUCT SPECIFICATION

PART NUMBER:	USMP-MR81044-3
DESCRIPTION:	10.44" 8 wire resistive touch panel

ISSUE DATE	APPROVED BY (Customer Use Only)	CHECKED BY	PREPARED BY
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Pin#	Assignment
1	Bottom
2	Bottom sense
3	Top sense
4	Top
5	Left
6	Left sense
7	Right sense
8	Right

FRONT VIEW



NOTES:

1. ITO GLASS THICKNESS : 1.60mm
2. OVERALL THICKNESS : 1.90±0.10mm
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



NO.	DATE	DESCRIPTION	CHK
C	AUG 28, 2006	INCREASE ISOLATION AREA	ALEX
B	JUNE 27, 2005	MODIFY CIRCUIT & TAIL TYPE	ALEX
A	SEP 29, 2004	ADD UV GLUE TO TAIL LOCATION	ALEX

REVISION			
CHEF OF DESIGN	APPROVED	Alex	
ENGINEER	PROJECT MANAGER		
DRAWN BY	Denise	DATE	OCT 11, 2007
SHT	1 OF 1	REV.	C



TOLERANCES UNLESS SPECIFIED		MODEL NAME :
.X	± 0.50	USMP-MR81044-3
.XX	± 0.50	DWG NO :
.XXX	± 0.30	SCALE: 1:1 UNIT: mm
ANGULAR	.	



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



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