



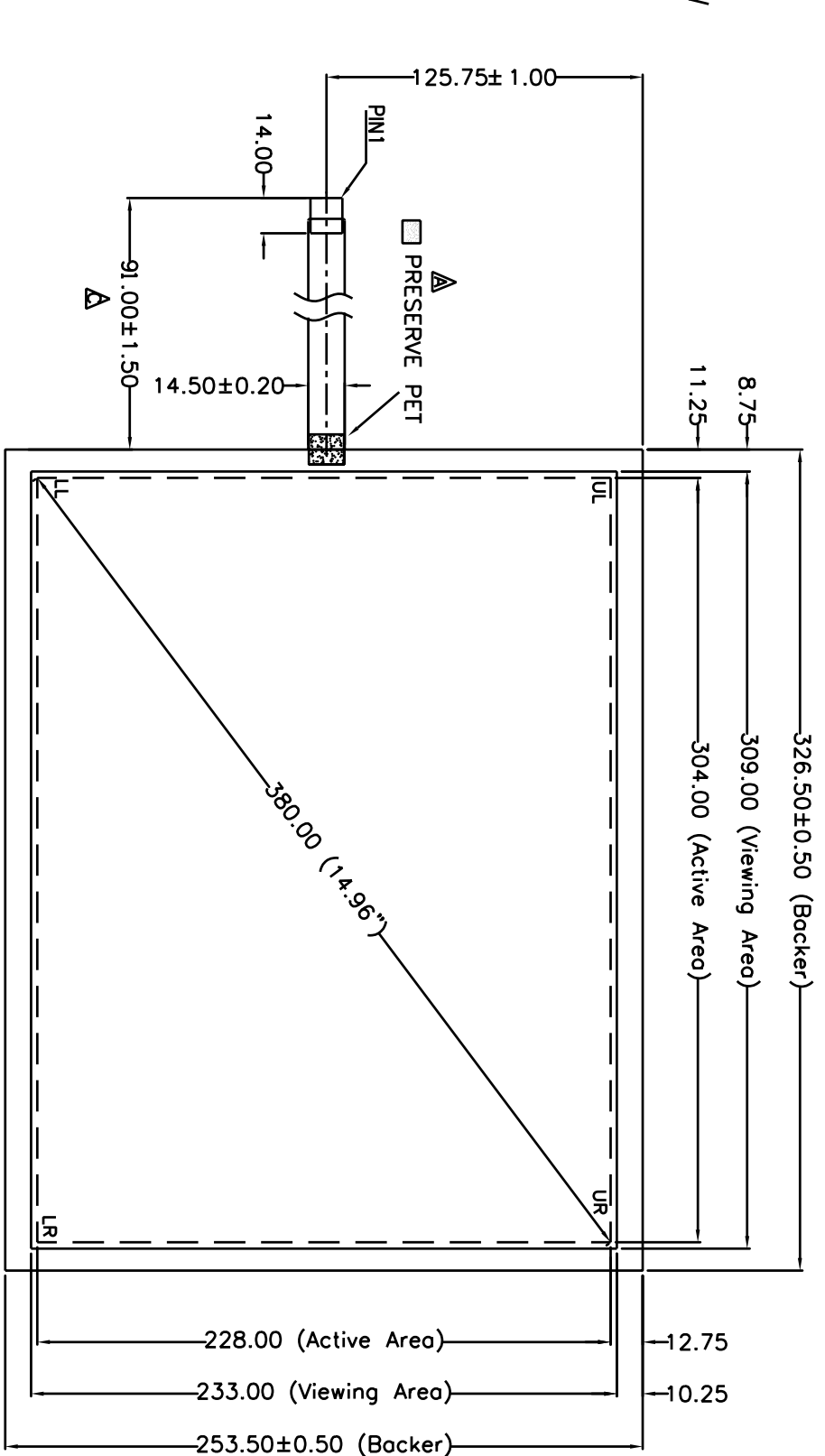
US Micro Products
Electronic Products for the OEM

TOUCH PRODUCT SPECIFICATION

PART NUMBER:	USMP-MR51496-3
DESCRIPTION:	14.96" 5 wire resistive touch panel

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



Pin#	Assignment
1	UR
2	LR
3	S
4	UL
5	LL

NOTES:

1. ITO GLASS THICKNESS : 2.80mm
2. OVERALL THICKNESS : 3.30±0.30mm
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	Sep.28.2006	Modify the tail length to be 91mm	Alex
B	Jul.14.2006	According to cem 1003000000 Add UV glue bonding pad move.	Alex
A	Jul.06.2006	Add Preserve PET and UV glue on tail to product.	Alex

CHG OF DESIGN	APPROVED	DATE	DESIGNER	DATE	REV.
	Alex	Sep.28, 2006			

TOLERANCES UNLESS SPECIFIED	PROJECT NAME
.X ± 0.50	USMP-MRS1496-3
.XX ± 0.50	DMG NO :
.XXX ± 0.30	SCALE: 1:1 UNIT: mm

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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



As our customer, you receive expert knowledge, support and service. Our technical sales staff and experienced design engineers provide answers to your questions and engineered solutions to meet your display needs.

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Aerospace Trackballs



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