



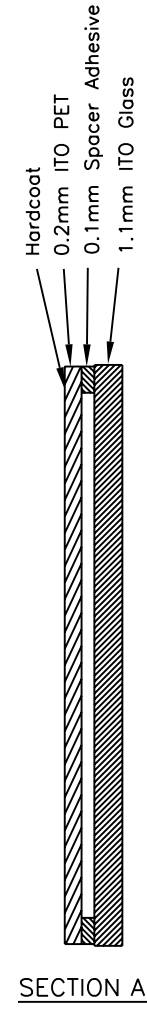
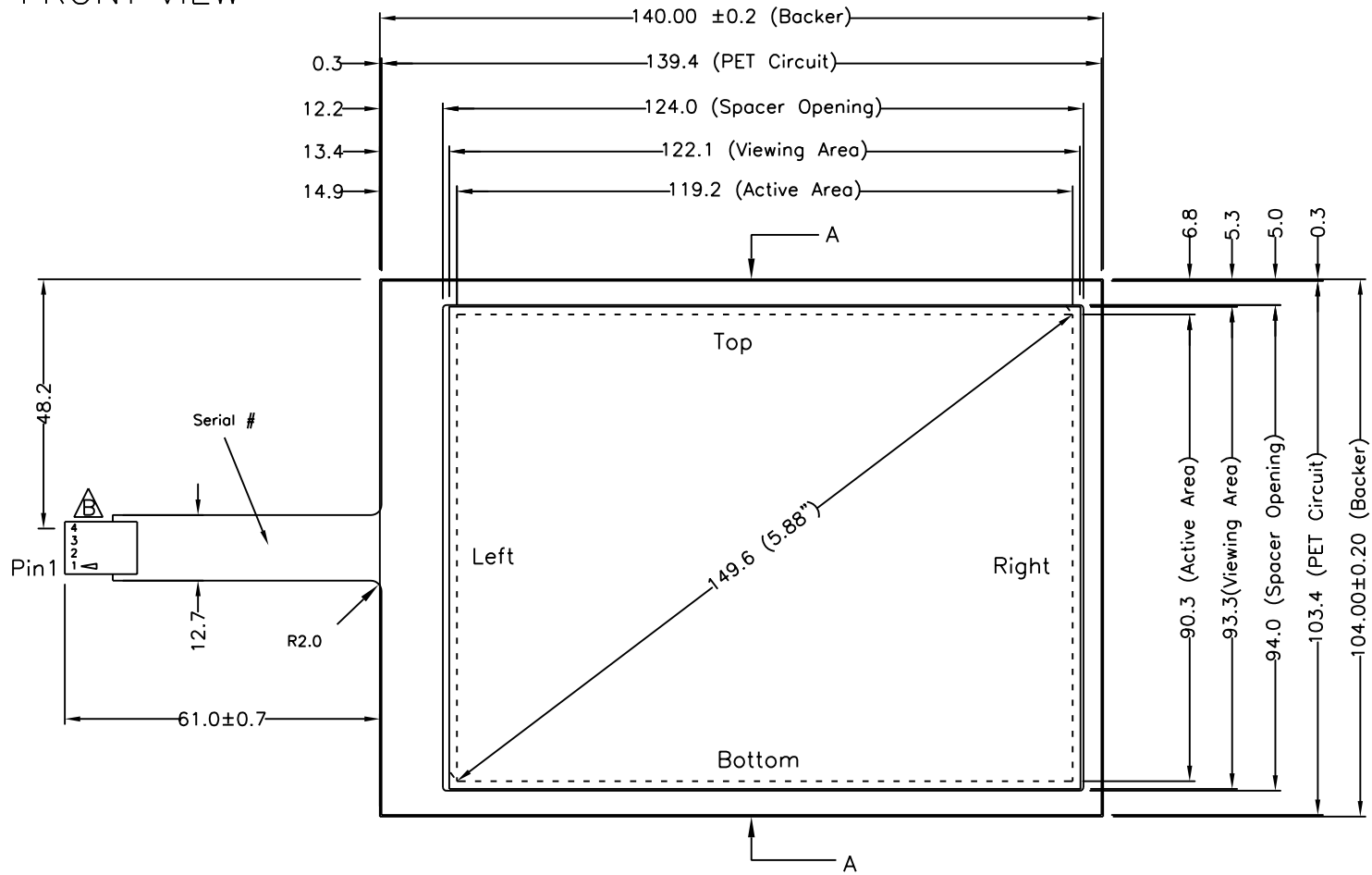
**US Micro Products**  
*Electronic Products for the OEM*

# TOUCH PRODUCT SPECIFICATION

<b>PART NUMBER:</b>	<b>USMP-MR40588-2</b>
<b>DESCRIPTION:</b>	<b>5.88" 4 wire resistive touch panel</b>

<b>ISSUE DATE</b>	<b>APPROVED BY</b> (Customer Use Only)	<b>CHECKED BY</b>	<b>PREPARED BY</b>
<b>PROPRIETARY NOTE:</b>	<b>THIS SPECIFICATION IS THE PROPERTY OF US MICRO PRODUCTS AND SHALL NOT BE REPRODUCED OR COPIED WITHOUT THE WRITTEN PERMISSION OF US MICRO PRODUCTS AND MUST BE RETURNED TO US MICRO PRODUCTS UPON ITS REQUEST.</b>		

FRONT VIEW



Pin #	Assignment
1	Right
2	Left
3	Bottom
4	Top

NOTES:

1. ITO GLASS THICKNESS : 1.10mm
2. OVERALL THICKNESS : 1.40±0.10mm
3. CONNECTOR AND PINOUT AS INDICATED
4. FRONT SURFACE : ANTI-GLARE HARDCOAT
5. LAYER TO LAYER ASSEMBLY TOLERANCE: ±0.30mm
6. TAIL TYPE : INTEGRAL PET FILM WITH AMP-C , GOLD-PLATED CONTACTS
7. OTHER SPEC : SEE APPROVED SHEET



B	APR 14 , 2005	TIN CONTACT & HOUSING MODIFY	ALEX
A	APR 12, 2001	DIMENSIONS MODIFY	ALEX
NO.	DATE	DESCRIPTION	CHK
REVISION			
CHIEF OF DESIGN		APPROVED	Alex
ENGINEER		PROJECT NUMBER	
DRAWN BY	Jerry	DATE	NOV 17 , 2005
SHT 1	OF 1	REV.	B

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TOLERANCES UNLESS SPECIFIED	PROJECT NAME :
.X ± 0.50	USMP-MR40588-2
.XX ± 0.25	DWG NO :
.XXX ± 0.10	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**



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.

## Peripheral Devices

Our full line of peripheral devices includes keyboards, trackballs and printers. These rugged industrial products are designed to meet the rigorous demands of your equipment and are available in a variety of standard and custom options.

**Keyboards**



**Trackballs**



**Aerospace Trackballs**



**Printers**

