



US Micro Products
Electronic Products for the OEM

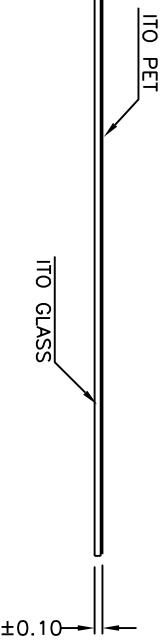
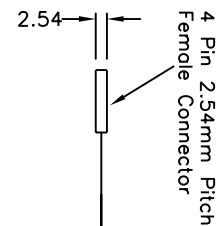
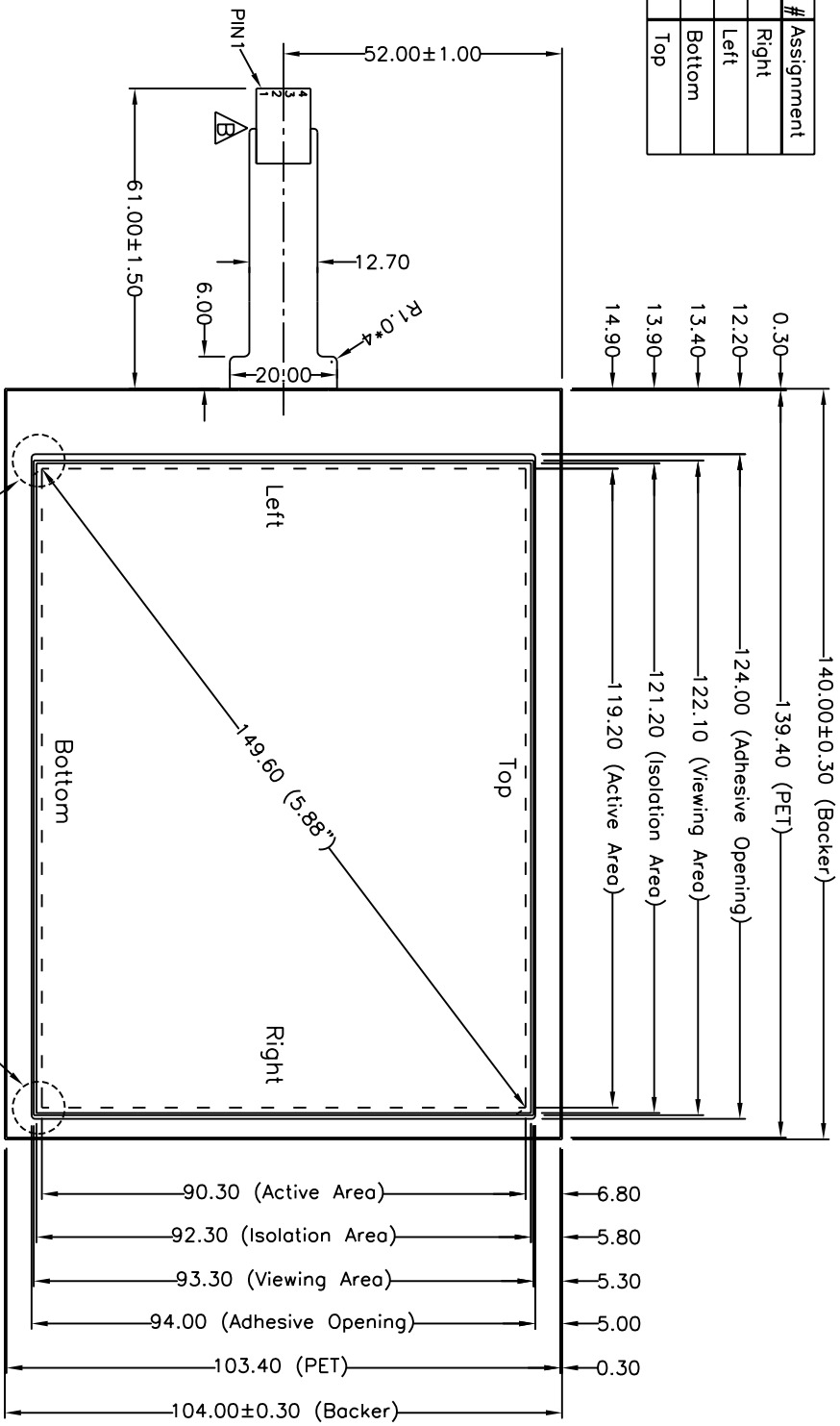
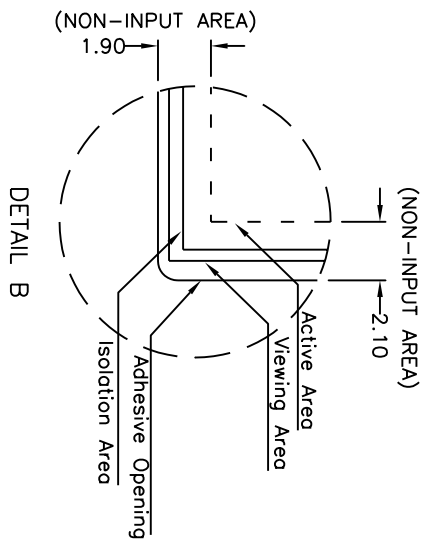
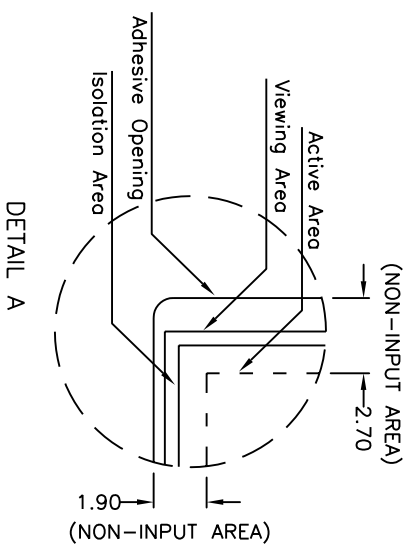
TOUCH PRODUCT SPECIFICATION

PART NUMBER:	USMP-MR40588-3
DESCRIPTION:	5.88" 4 wire resistive touch panel

ISSUE DATE	APPROVED BY (Customer Use Only)	CHECKED BY	PREPARED BY
PROPRIETARY NOTE:	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.		

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 : IMMERSION GOLD PLATED FPC WITH AMP-C TIN PLATED CONTACTS
 7. OTHER SPEC : SEE APPROVAL SHEET



NO.	DATE	DESCRIPTION	CHK
C	DEC 30, 2005	CIRCUIT DESIGN MODIFY	ALEX
B	MAY 26, 2005	CONDUCTOR GOLD PLATING	ALEX
A	JUN 16, 2004	ADD UV GLUE TO TAIL LOCATION	ALEX

NO.	DATE	DESCRIPTION	CHK
REVISION			
		APPROVED	Alex
ENGINEER		PROJECT MGR	
DRAWN BY	Jerry	DATE	DEC 30, 2005
SHT	1 OF 1	REV.	C



Electronic Products for the OEM

TOLERANCES UNLESS SPECIFIED		PRODUCT NAME :
.X	± 0.50	USMP-MR40588-3
.XX	± 0.50	DWG NO :
.XXX	± 0.50	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



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

