



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

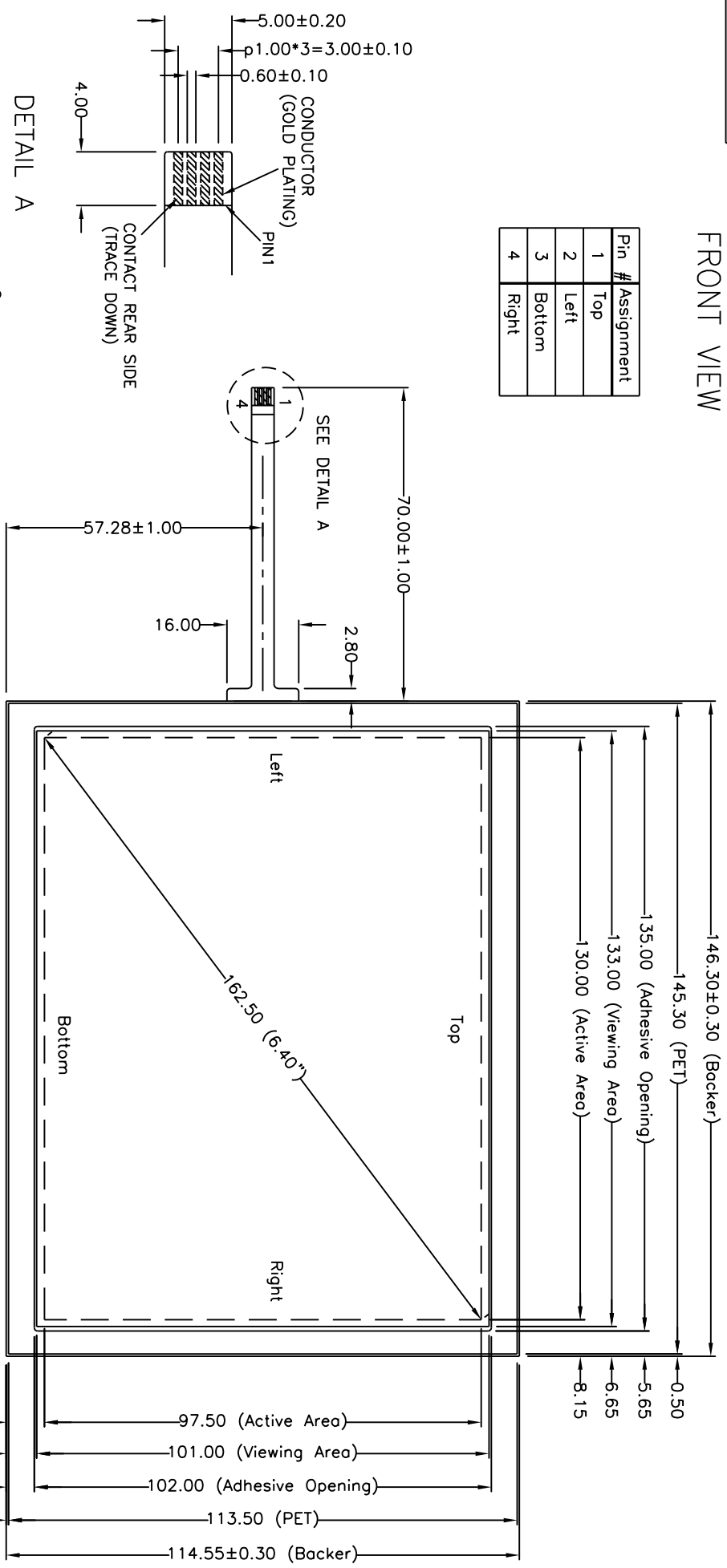
# TOUCH PRODUCT SPECIFICATION

<b>PART NUMBER:</b>	<b>USMP-MR40640-1</b>
<b>DESCRIPTION:</b>	<b>6.4" 4 wire resistive touch panel</b>

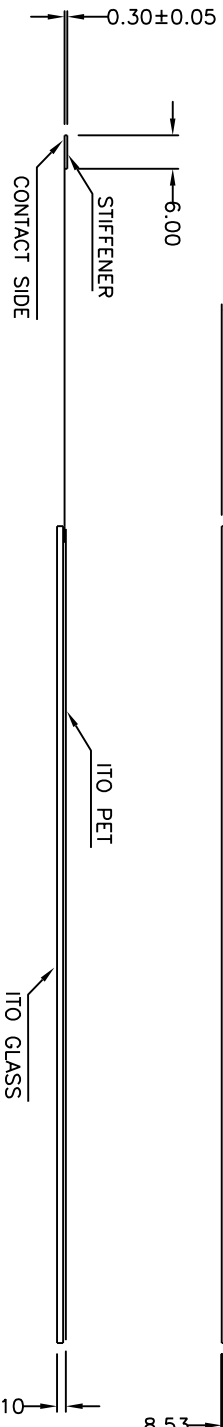
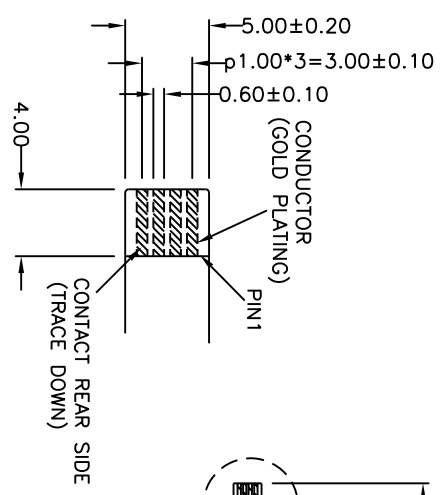
<b>ISSUE DATE</b>	<b>APPROVED BY</b> (Customer Use Only)	<b>CHECKED BY</b>	<b>PREPARED BY</b>
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# FRONT VIEW

Pin #	Assignment
1	Top
2	Left
3	Bottom
4	Right



DETAIL A



- 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 , ZIF
  7. OTHER SPEC : SEE APPROVAL SHEET



A	DATE	DESCRIPTION	CHK
1	JUN 27, 2006	ITO PET MODIFY	ALEX

REVISION	
CHIEF OF DESIGN	APPROVED
ENGINEER	PROJECT MANAGER
DRAWN BY	DATE
Jerry	JUN 23, 2006
SHT 1 OF 1	REV. A



TOLERANCES (UNLESS SPECIFIED)	PROJECT NAME:
.X	USMP-MR40640-1
.XX	SCALE: 1:1
.XXX	UNIT: mm
± 0.50	
± 0.30	
± 0.50	



# US Micro Products

*Electronic Products for the OEM*

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### TFT Displays



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### Aerospace Trackballs



### Joysticks



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