



US Micro Products
Electronic Products for the OEM

TOUCH PRODUCT SPECIFICATION

PART NUMBER:	USMP-MR51554
DESCRIPTION:	15.54" 5 wire resistive touch panel

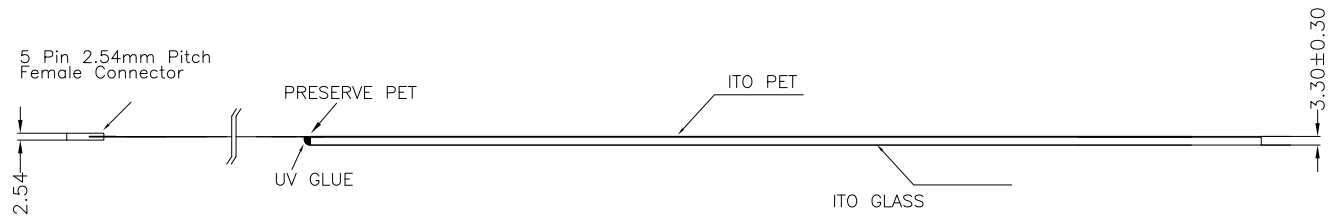
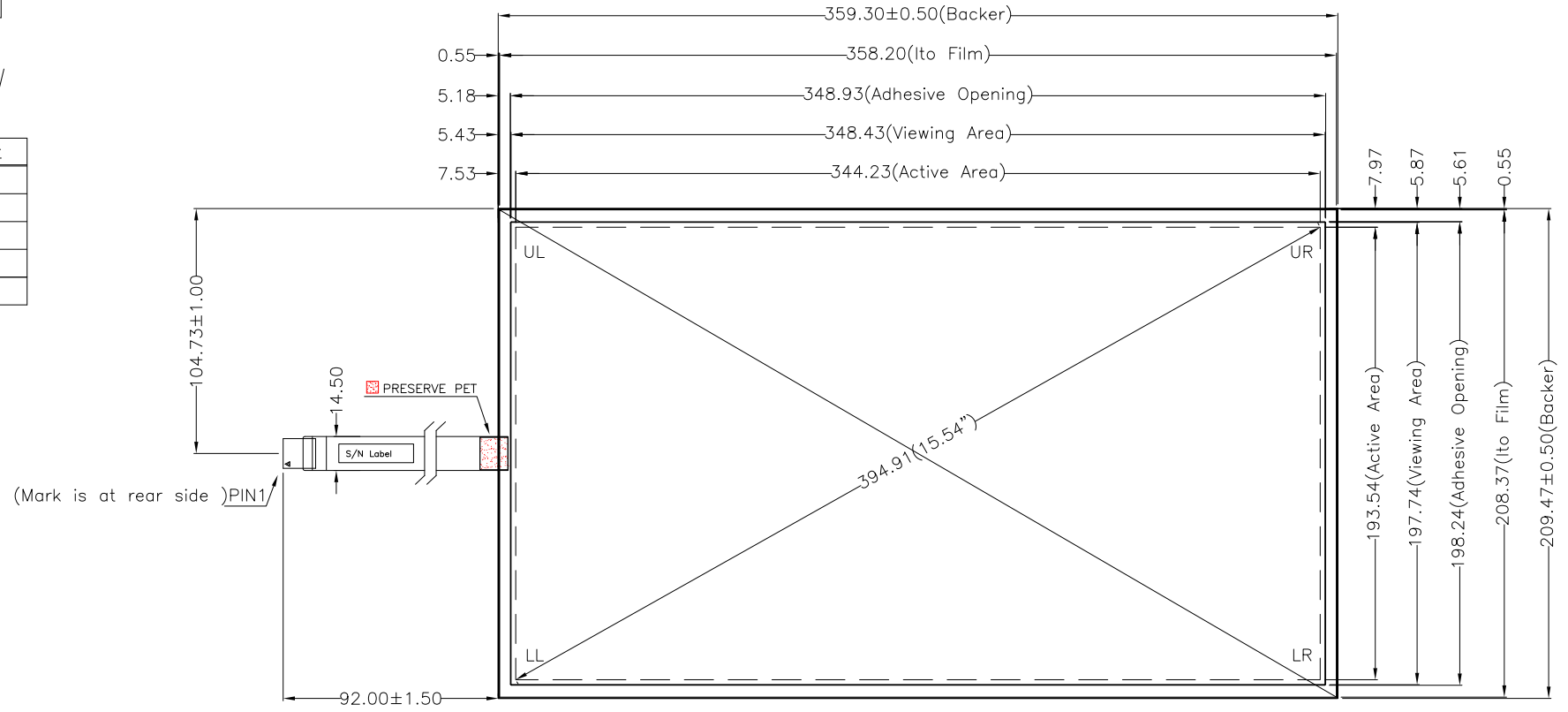
ISSUE DATE	APPROVED BY (Customer Use Only)	CHECKED BY	PREPARED BY
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MODEL NAME :
USMP-MR51554

REV.

FRONT VIEW

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



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 CONNECTOR
7. OTHER SPEC : SEE APPROVAL SHEET



NO.	DATE	DESCRIPTION	CHK
REVISION			
CHEF OF DESIGN		APPROVED	Alex
ENGINEER		PROJECT MANAGER	
DRAWN BY	William	DATE	Dec.26,2008
SHT	1	OF	1
		REV.	



TOLERANCES UNLESS SPECIFIED		MODEL NAME :
.X	± 0.50	USMP-MR51554
.XX	± 0.50	DWG NO :
.XXX	± 0.38	
ANGULAR	.	SCALE: 1:1 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

