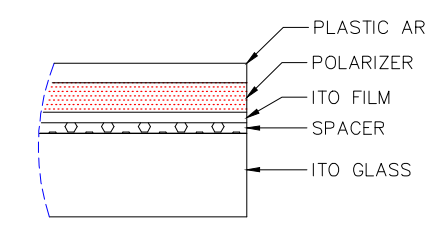
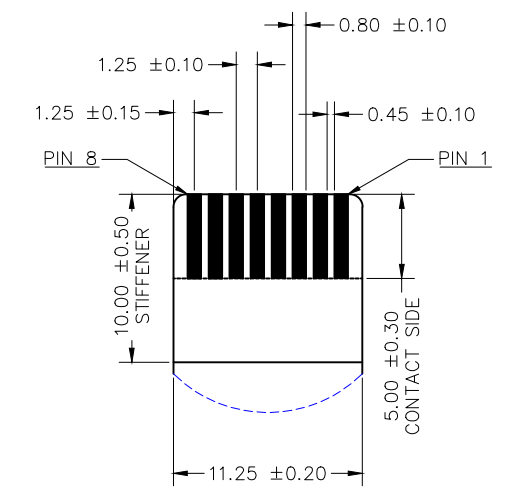
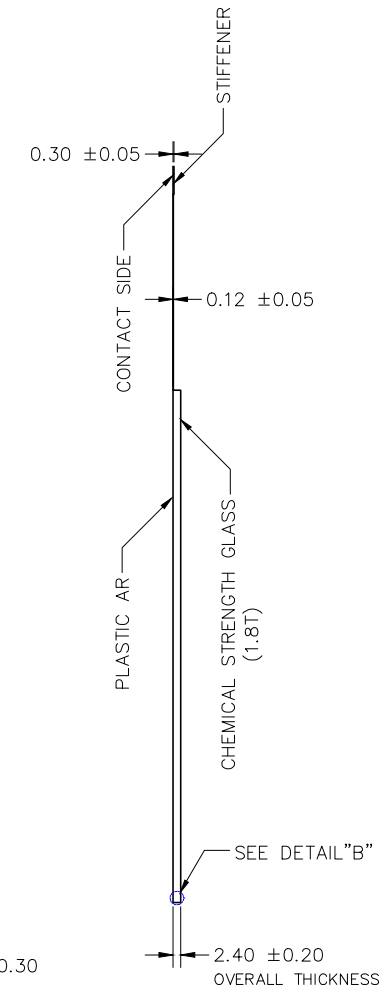
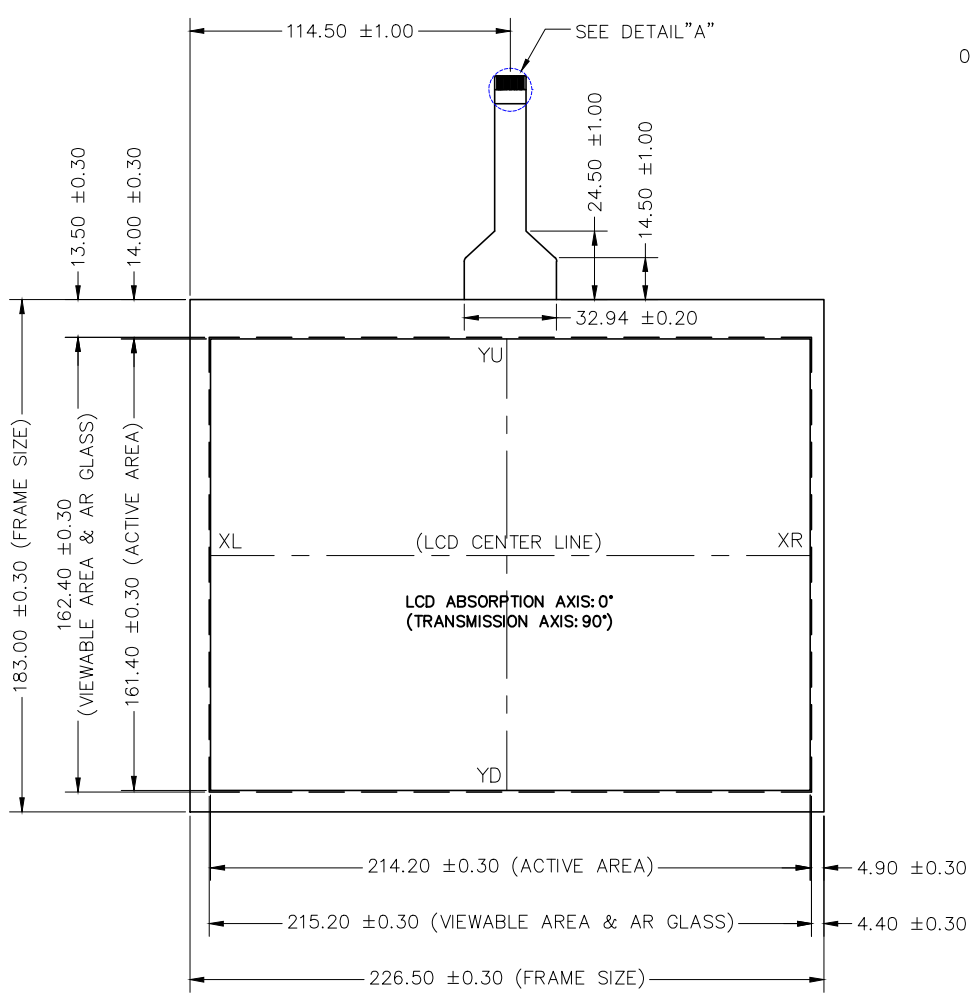


UNITS: MM

Rev. A 03-12-2012



PIN ASSIGNMENT	
PIN POSITION	DESIGNATION
1	XR REF.
2	XL REF.
3	XL
4	XR
5	YU
6	YU REF.
7	YD REF.
8	YD

MATERIAL CHARACTERISTICS	
PROPERTY	SPECIFICATION
SURFACE TREATMENT	CLEAR
THICKNESS	2.40 MM
LIGHT TRANSMISSION	> 72 %
OPERATION TEMPERATURE	-20~70°C
STORAGE TEMPERATURE	-35~75°C
OPERATING HUMIDITY	20~90%RH
STORAGE HUMIDITY	20~90%RH
SURFACE HARDNESS	≥3H

ELECTRICAL CHARACTERISTICS	
PROPERTY	REQUIREMENT
TYPE	ANALOG RESISTIVE 8 WIRE
LINEARITY	Max. 2.0 %
X(3.4 PIN)RESISTANCE	250~740Ω
Y(5.8 PIN)RESISTANCE	240~940Ω
INSULATION RESISTANCE	20 MΩ (DC 25V)

**Advanced Link Photonics, Inc.**  
TUSTIN, CALIFORNIA U.S.A.

<b>TOLERANCES:</b> ANGULAR: ± 5° X.XX: ± 0.10 X.XXX: ± 0.05 UNLESS OTHERWISE SPECIFIED		<b>TITLE</b> <h1>10.4" TOUCH PANEL</h1>	
DRAWN: <b>P. CHIANG</b>		DWG. NO. <b>3104P8Z06N022X</b>	
CHECKED:		REF. NO.	RSP. NO. <b>TRIO-RTP8-104-1</b>
APPROVED:		Rev. <b>A</b>	SCALE: <b>NOT TO SCALE</b>
			SHEET: <b>1 of 1</b>