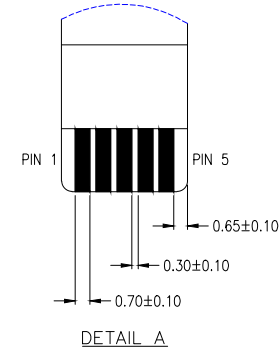
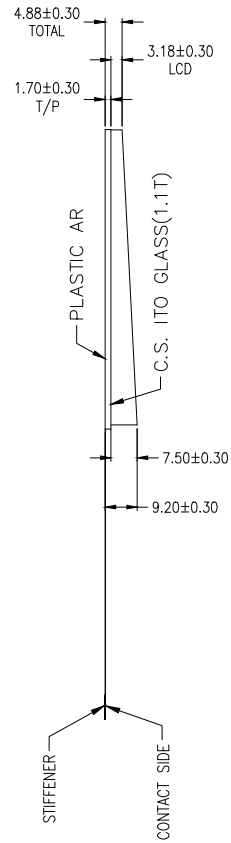
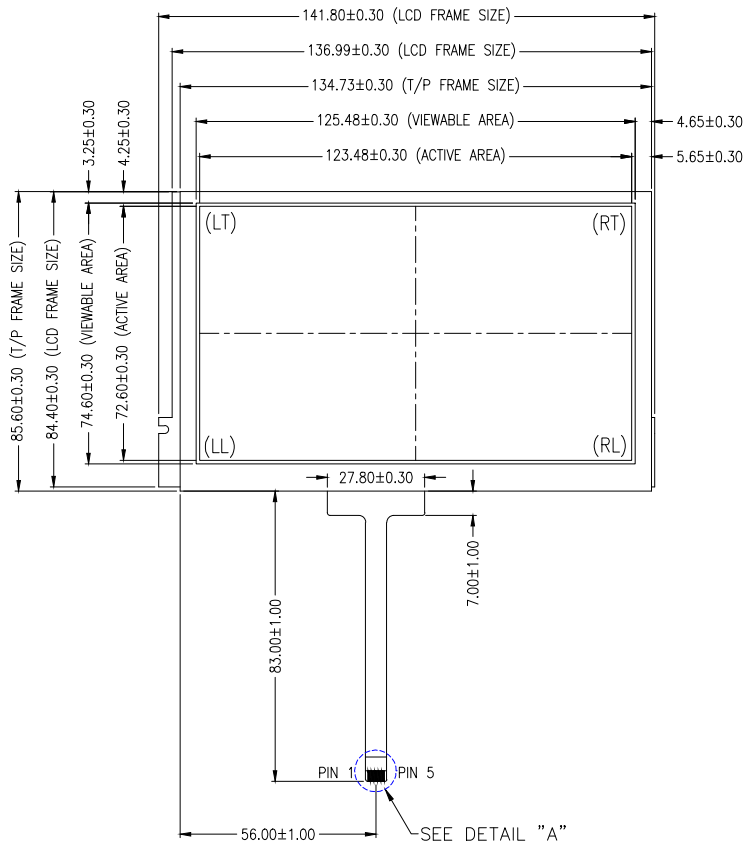
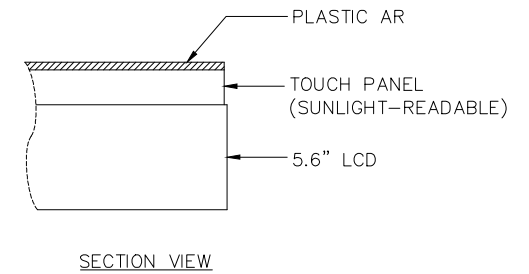


UNITS: MM

Rev. A 03-15-2012



PIN ASSIGNMENT	
PIN	DESIGNATION
1	RT
2	RL
3	C
4	LT
5	LL



MATERIAL CHARACTERISTICS	
PROPERTY	SPECIFICATION
SURFACE TREATMENT	CLEAR
OVERALL THICKNESS	9.20MM (Max.)
LIGHT TRANSMISSION	> 75 %
OPERATION TEMPERATURE	-30~70°C
STORAGE TEMPERATURE	-50~75°C
OPERATING HUMIDITY	20~90%RH
STORAGE HUMIDITY	20~90%RH
SURFACE HARDNESS	≥3H

SPECIFICATIONS FOR PARTS WITH ADDITIONAL FEATURES

EMI SHIELDING	MESH	ITO
PART NUMBER	3056P5Z07N111L	3056P5Z07N211L
RESISTANCE	< 0.1Ω/Sq	5~20Ω/Sq
TRANSMITTANCE	> 90%	~85%
PERFORMANCE	50~80dB AT FREQ. 1~1000MHz	20~50dB AT FREQ. 1~1000MHz

NVIS	
PART NUMBER	3056P5Z07N011N
NVIS TYPE	TYPE 1
NVIS CLASS	CLASS B
MILITARY STANDARD	MIL-STD-3009
BRIGHTNESS (NIGHT)	DOWN TO ~3nits

HEATER	
PART NUMBER	3056P5Z07N011H
RESISTANCE	10~20Ω/Sq
TRANSMITTANCE	~85%
POWER INPUT	28V
POWER CONSUMPTION	30W



Advanced Link Photonics, Inc.

TUSTIN, CALIFORNIA U.S.A.

TOLERANCES: ANGULAR: ± 5° X.XXX: ± 0.10 X.XX: ± 0.05 UNLESS OTHERWISE SPECIFIED	TITLE <b>5.6" DISPLAY HEAD ASSEMBLY</b>	
DRAWN: <b>P. CHIANG</b>	DWG. NO. <b>3056P5Z07N011L</b>	
CHECKED:	REF. NO. -	RSP. NO. <b>TRIO-RTP5-056</b>
APPROVED:	Rev. <b>A</b>	SCALE: <b>NOT TO SCALE</b> SHEET: <b>1 of 1</b>

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