

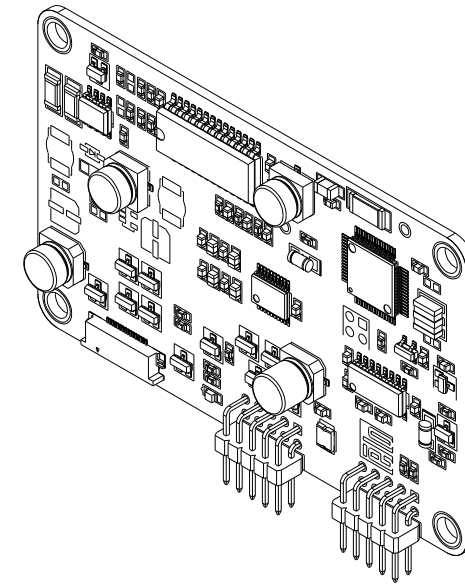
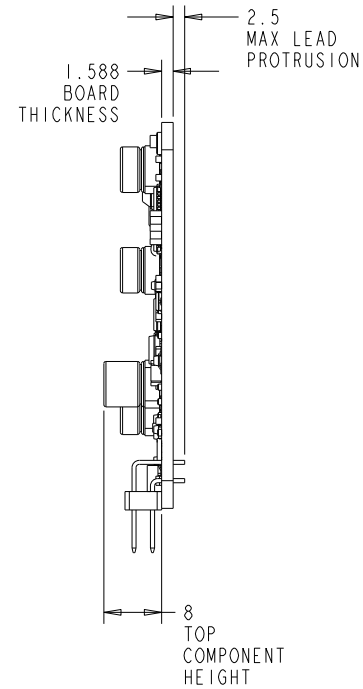
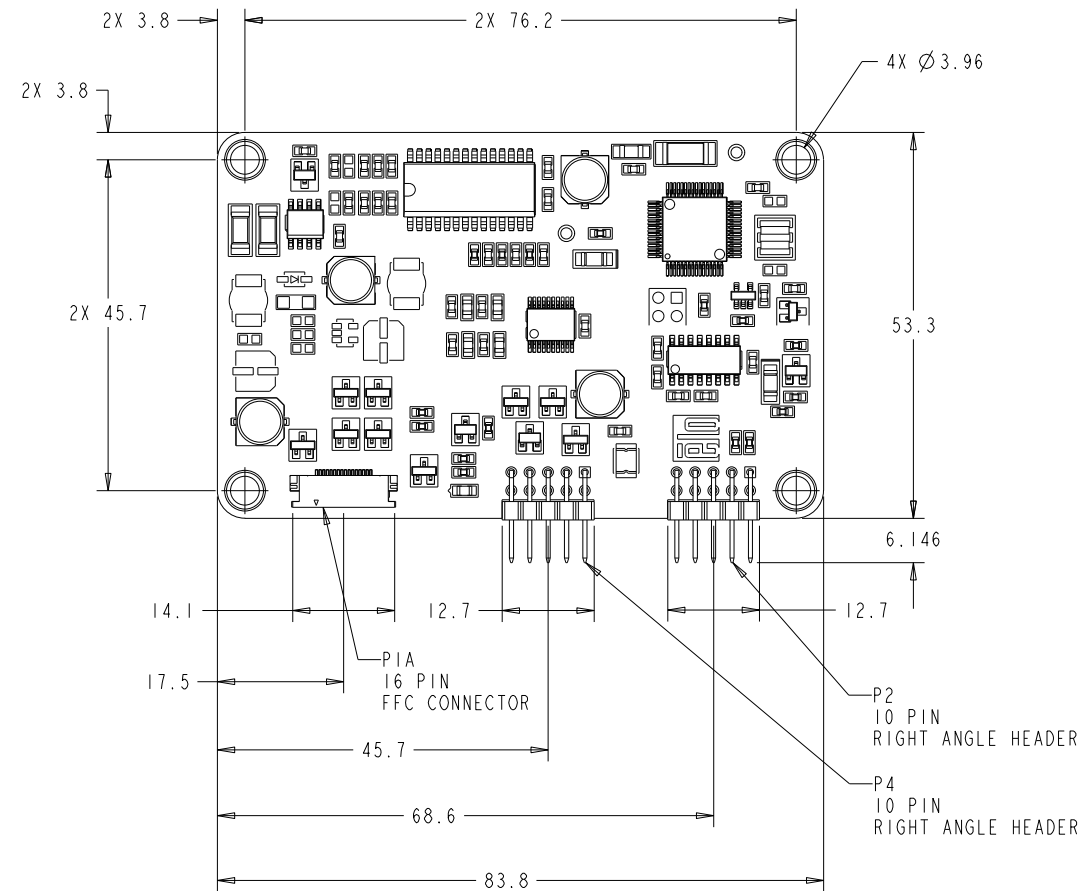
PROPRIETARY TO ELO TOUCHSYSTEMS, INC. AND SHALL NOT BE DISCLOSED OTHER THAN TO NECESSARY EMPLOYEES OR SUPPLIERS WITHOUT THE EXPRESS WRITTEN CONSENT OF ELO TOUCHSYSTEMS, INC.

**CARROLLTOUCH CONTROLLER**

**CTR-4000-CT-SER-01-XXX-X**

REVISIONS

REV	ZONE	BY	DESCRIPTION	DATE	APPROVED
A	--	HAG	RELEASED PER ECO 5241	10.11.05	CCB
B	--	HAG	RELEASED PER ECO 6330	10.10.06	CCB
C	--	HAG	REVISED PER ECO-07-008949;CHGD MAX LEAD PROTRUTION FRM 1.588 TO 2.5	04.17.07	CCB




P2 CONNECTOR PINOUT	
PIN	SIGNAL
1	DCD
2	DSR
3	RXD
4	RTS
5	TXD
6	CTS
7	DTR
8	VPRG
9	GND
10	N/C (KEY)

P4 CONNECTOR PINOUT	
PIN	SIGNAL
1	+5V
2	GND
3	FLASHPRG
4	GND
5	LEDREMT
6	N/C (KEY)
7	VPRG
8	N/C
9	EXTRST
10	N/C

P1A CONNECTOR PINOUT	
PIN	SIGNAL
1	+5V
2	+5V
3	LEDCURR
4	SCLR
5	SCLK
6	PDATA
7	DATA
8	LDATA
9	PHOTO+
10	PHOTO-
11	STATUS
12	CONTPWR
13	-5V/GND
14	-5V/GND
15	GND
16	GND

PIP NUMBER	DESCRIPTION
E928494	CTR-4000-CT-SER-01-R
E819893	CTR-4000-CT-SER-01-NDC-R

ITEM NO.	QTY REQ'D	DRAWING OR PART NO.	DESCRIPTION	MATERIAL SPECIFICATION
PARTS LIST				
PART. NO. <b>SEE CHART</b>		DRAWN A. GRICE DATE 10.03.05		TITLE MKTG DWG. CTR-4000-CT-SER-01-R CTR-4000-CT-SER-01-NDC-R
METRIC		CHECK DATE		
DO NOT SCALE DRAWING		DESIGN A. GRICE DATE 10.03.05		
<small>           PIP: pr11.asm            MS500609.PRT            PIP: drw            MS500609.DRW         </small>		THIRD ANGLE PROJECTION		
SIZE D	SCALE 2.000	SHEET 1 OF 1	DWG. NO. MS500609	REV C

SHEET 1 OF 1 REV C  
DWG. NO. MS500609