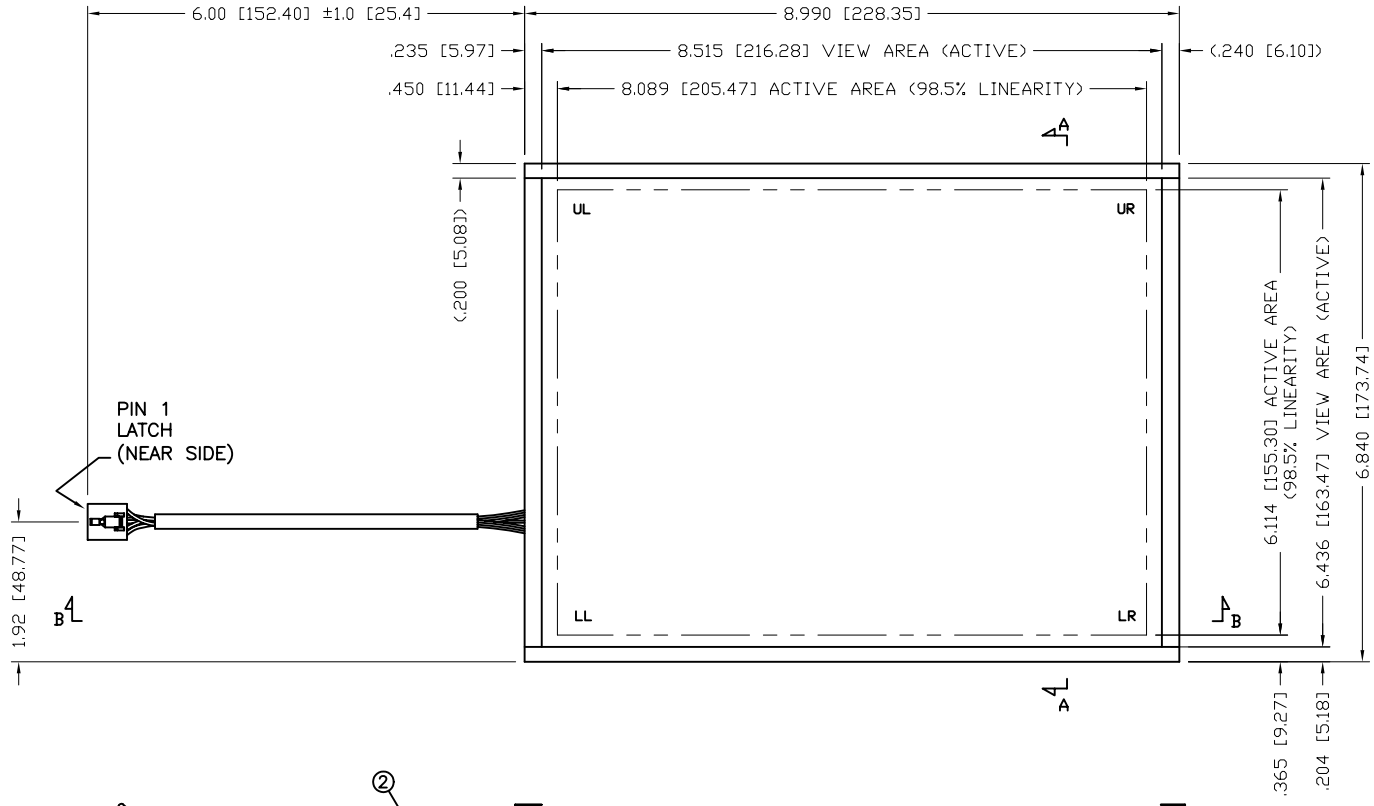
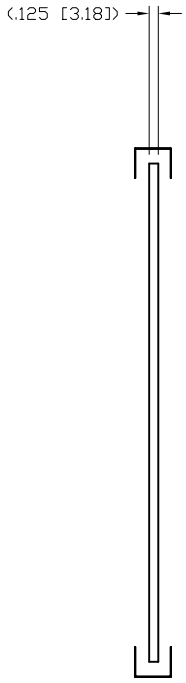
REV	DESCRIPTION	ECO #	DFT	CHK	ENG	DATE
2.1	CHANGED PINOUT	0504053	JH			5/12/05
2.2	ADDED CABLE COLOR TO PINOUT CHART	0703174	S.S.R.			4/16/07



SECT. B–B
STACK–UP



SECT. A–A
STACK–UP
(TAIL & CONNECTOR
NOT SHOWN)

PINOUT	
PIN	DESCRIP
1 (RED)	UL
2 (GREEN)	UR
3 (ORANGE)	SENSE/NC
4 (BLACK)	LR
5 (WHITE)	LL

NOTES:

1. TOTAL THICKNESS: .180 [4.6] ±10%
2. LABEL: SERIAL NUMBER & PART NUMBER / REV
3. CONNECTOR: 5 POS, .10 PITCH, LATCH, AMP 104257–4
4. VLT @83% OR GREATER
5. OPERATING TEMP: –20°C TO +70°C, 5% TO 90% RH
6. STORAGE TEMP: –50°C TO +85°C, <35% RH
7. ETCH FINISH: AGO

QTY	ITEM NO	PART NUMBER	DESCRIPTION
31.0	4	8200100	TAPE, KAPTON, .50
A/R	3	7300100	SOLDER (NOT SHOWN)
1	2	7900175	TAIL SUBASSY
1	1	4000173	BOTTOM SUBASSY .125 THK

FINISHED PART #

NEXT ASSY #

DO NOT SCALE DRAWING !

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. REMOVE ALL BURRS AND BREAK SHARP EDGES.

DEC. TOLERANCE:
.XX = ±.060 UNO
.XXX = ± .030 UNO
.XXXX = ± .015 UNO
.XXXXX = ±.008 UNO

FRAC. TOL. X/X = ±1/16
ANGULAR TOL. = ±1°

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DRAWN DATE
R. Johnson 2/04

SCALE: NTS

SHEET 1 OF 1

TOUCH INTERNATIONAL
2222 West Rundberg Ln #100
Austin, Texas 78758
512–832–8292

TITLE:
SENSOR CAP 5W
10.4 DIAG

SIZE	DWG. NO.	REV.
A	57–104FA–001	2.2

ACAD