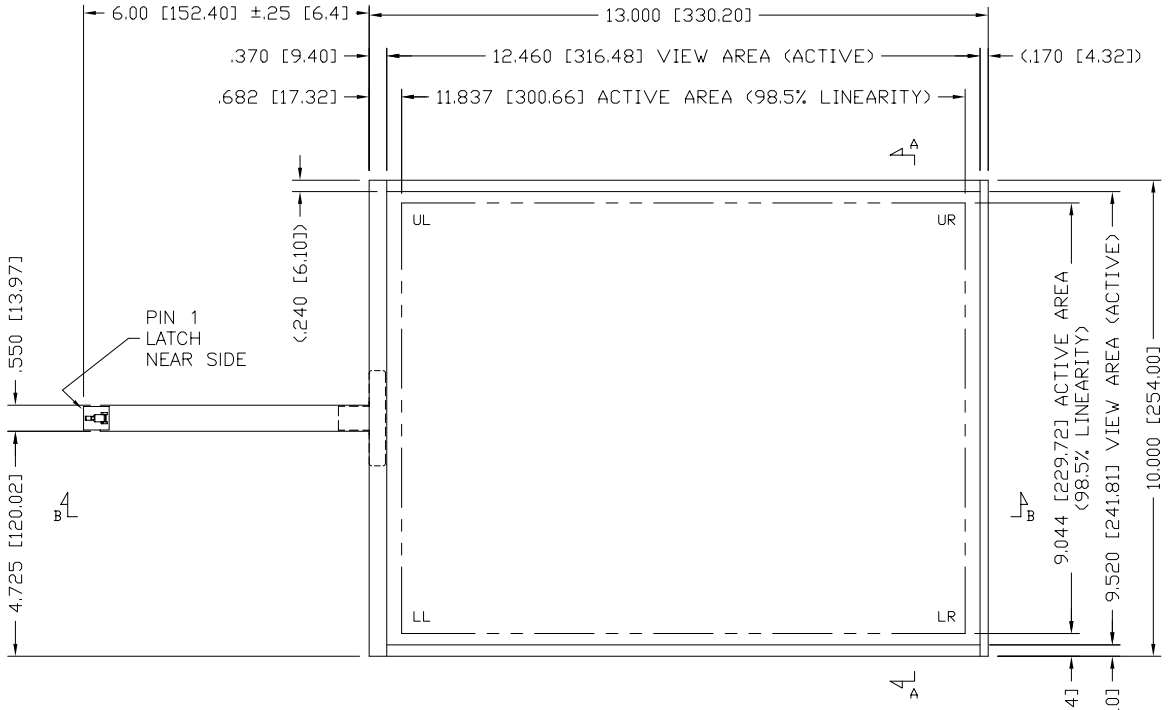
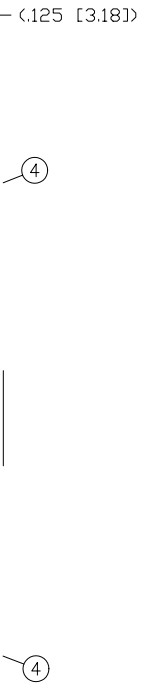
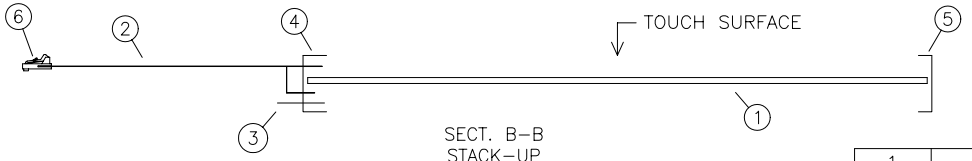
REV	DESCRIPTION	ECO #	DFT	CHK	ENG	DATE
2.1	CHANGED TAIL. LATCH WAS FAR SIDE				RWJ	3/9/06





SECT. A–A
STACK–UP
(TAIL NOT SHOWN)



SECT. B–B
STACK–UP

PINOUT	
PIN	DESCRIP
1	UL
2	UR
3	SHIELD
4	LR
5	LL

NOTES:

1. TOTAL THICKNESS: .131 [3.33] ±10% (.141 [3.58] @ TAIL INTERCONNECT AREA)
2. FLEXTAIL: DO NOT BEND TO LESS THAN 1/8" RADIUS
3. LABEL: SERIAL NUMBER & PART NUMBER / REV. (FAR SIDE OF TAIL)
4. CONNECTOR: 5 POS, .10 PITCH, LATCH, AMP 487526–4
5. VLT @83% OR GREATER
6. OPERATING TEMP: –20°C TO +70°C, 5% TO 90% RH
7. STORAGE TEMP: –50°C TO +85°C, <35% RH
8. 1/2 WAVE BACK COATED W/ BACK EMI BUSBAR
9. ETCH FINISH: AGO

QTY	ITEM NO	PART NUMBER	DESCRIPTION
1	6	2500108	CONNECTOR
20.0	5	8200110	KAPTON TAPE, .25 (ISOLATION)
72.0	4	8200100	KAPTON TAPE, .50 (ISOLATION)
2	3	7600102	TAIL STRAIN RELIEF
1	2	7900233	TAIL SUBASSY
1	1	4000229	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 = ± .050 UNO
.XXXX = ± .030 UNO
.XXXXX = ±.008 UNO

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

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DRAWN DATE
R. Johnson 3/04

SCALE: NTS

SHEET 1 OF 1

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

TITLE:
SENSOR CAP 5W 15.0 DIAG
1/2 WAVE BK COAT

SIZE	DWG. NO.	REV.
A	59–150FA–002	2.1

ACAD