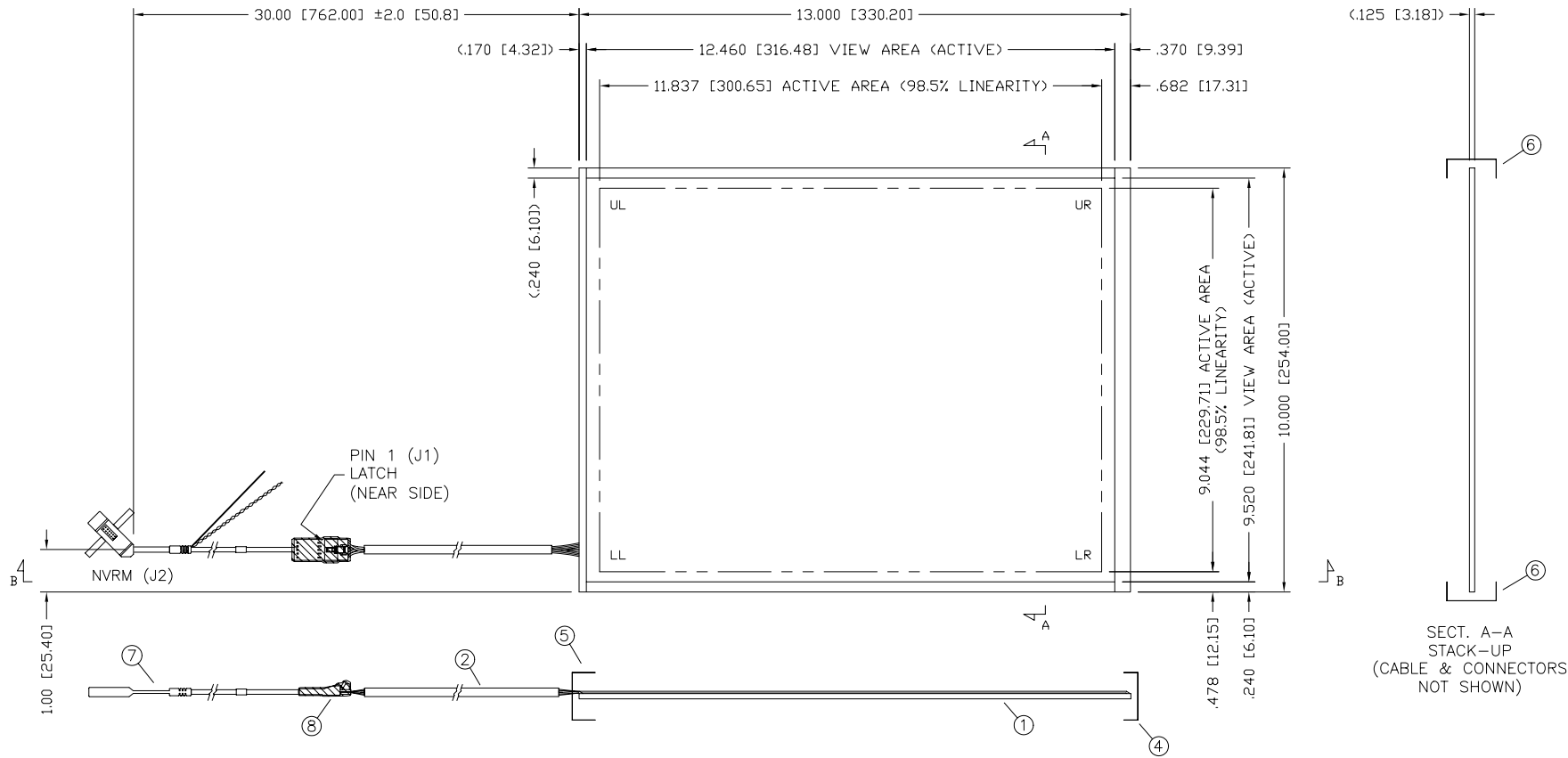


REV	DESCRIPTION	ECD #	DFT	CHK	ENG	DATE
2.1	CHANGED PINOUT	0504053	JH			5/12/05



SECT. A-A
STACK-UP
(CABLE & CONNECTORS
NOT SHOWN)

STACK-UP
SECT. B-B

J1 PINOUT	
PIN	DESCRIP
1	LR
2	LL
3	SENSE/NC
4	UL
5	UR

J2 PINOUT	
PIN	DESCRIP
8	DRIVE 1
8	SHIELD
9	UR
10	LR
11	UL
12	LL

NOTES:

- TOTAL THICKNESS: .180 [4.6] ±10%
- LABEL: SERIAL NUMBER & PART NUMBER / REV. (FAR SIDE OF UL)
- CONNECTOR (J1): 5 POS, .10 PITCH, LATCH, AMP 487526-4
- VLT @83% OR GREATER
- OPERATING TEMP: -20°C TO +70°C, 5% TO 90% RH
- STORAGE TEMP: -50°C TO +85°C, <35% RH

1.4	8	1600138	HEATSHRINK, .75
1	7	7900101	NOVRAM, 7"
52.0	6	8200100	TAPE, KAPTON, .50
20.0	5	8200110	TAPE, KAPTON, .25
10.0	4	8200106	TAPE, KAPTON, .75
A/R	3	7300100	SOLDER (NOT SHOWN)
1	2	7900102	TAIL SUBASSY
1	1	4000114	BOTTOM SUBASSY .125 THK

QTY	ITEM NO	PART NUMBER	DESCRIPTION
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FINISHED PART #	NEXT ASSY #
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DO NOT SCALE DRAWING !
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.
REMOVE ALL BURRS AND BREAK SHARP EDGES.
DEC. TOLERANCE:
.XX = ±.060 UNO FRAC. TOL. X/X = ±1/16
.XXX = ±.030 UNO
.XXXX = ±.015 UNO ANGULAR TOL. = ±1°
.XXXXX = ±.008 UNO

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

TITLE:
SENSOR CAP 5W
15.0 DIAG

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DRAWN DATE JH 01/05	SCALE: NTS	SIZE A	DWG. NO. 57-150FA-051-1	REV. 2.1
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SHEET 1 OF 1