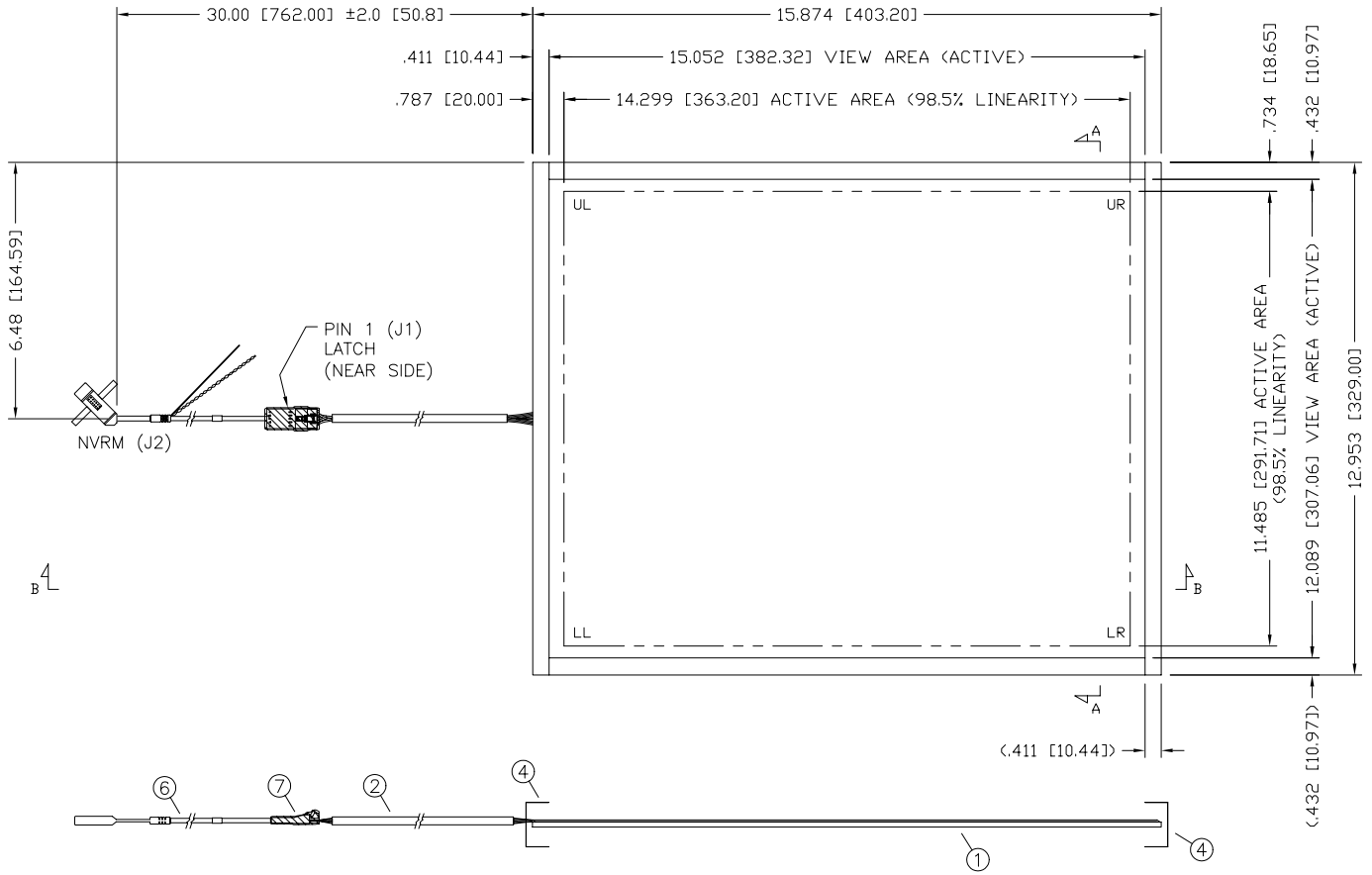
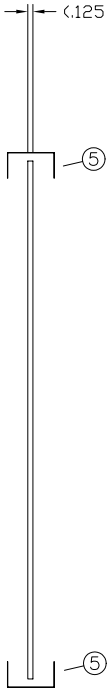
REV	DESCRIPTION	ECO #	DFT	CHK	ENG	DATE



SECT. B–B
STACK–UP



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

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:

1. TOTAL THICKNESS: .128 [3.25] ±10%
2. FLEXTAIL: DO NOT BEND TO LESS THAN 1/8" RADIUS
3. LABEL: SERIAL NUMBER & PART NUMBER / REV. (FAR SIDE OF TAIL)
4. CONNECTOR(J1): 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

QTY	ITEM NO	PART NUMBER	DESCRIPTION
1.4	7	1600138	HEATSHRINK, .75
1	6	7900101	NOVRAM 7"
32.0	5	8200104	TAPE, KAPTON 1.0
26.0	4	8200106	TAPE, KAPTON .75
1	3	7300100	SOLDER (NOT SHOWN)
1	2	7900102	TAIL SUBASSY
1	1	4000175	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 JH DATE 06/05

SCALE: NTS

SHEET 1 OF 1

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

TITLE:
SENSOR CAP 5W
19.0 DIAG W/ NVRM

SIZE A | DWG. NO. 57–190FA–001–1 | REV. 2.0

ACAD