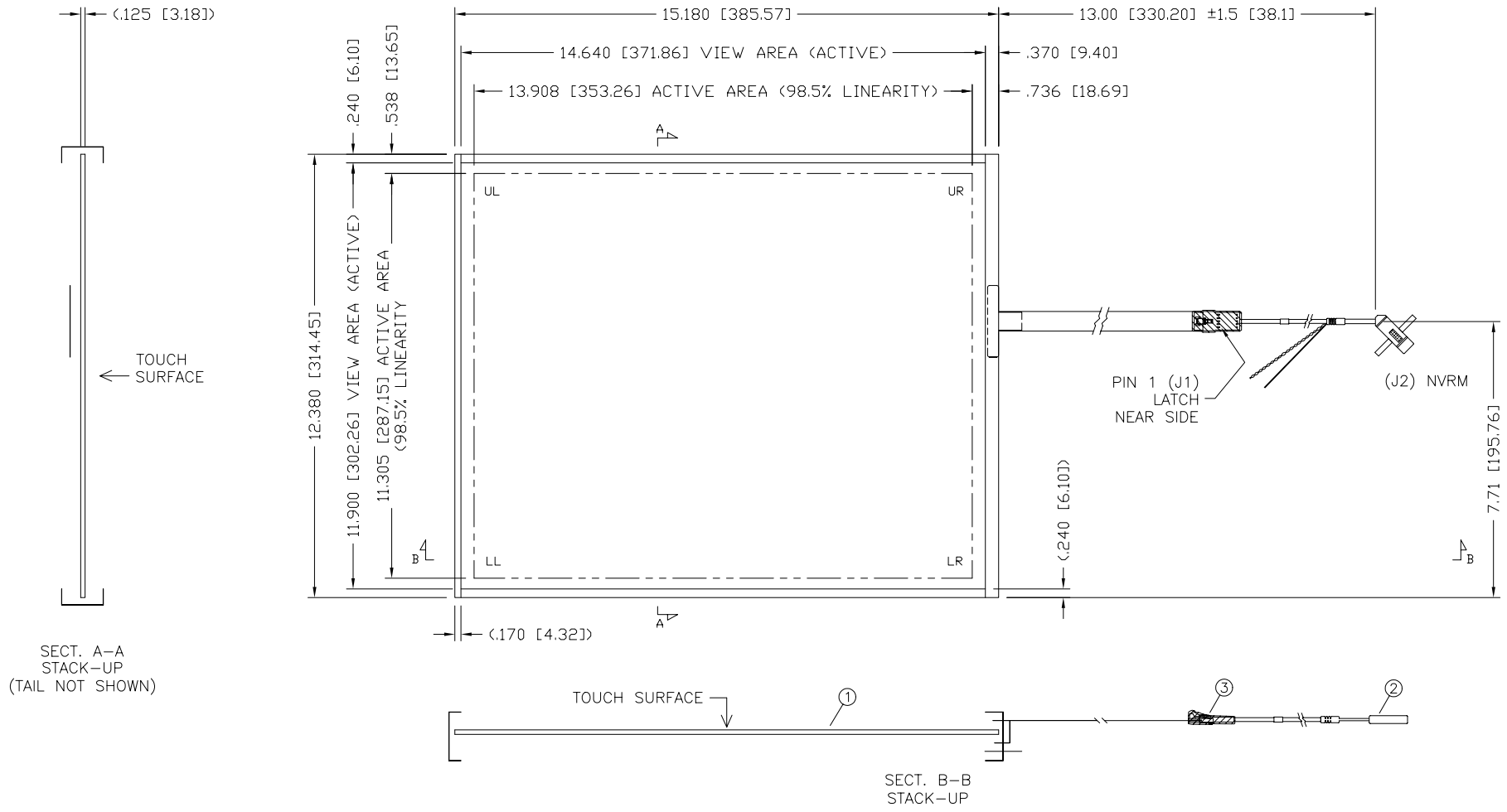



REV	DESCRIPTION	ECD #	DFT	CHK	ENG	DATE
2.1	CHG'D TAIL ORIENTATION. WAS @ 8 O'CLOCK	0612142	JDM			12/12/06



J1 PINOUT		J2 PINOUT	
PIN	DESCRIP	PIN	DESCRIP
5	UR	8	DRIVE 1
4	UL	9	SHIELD
3	GND SHIELD	10	UR
2	LL	11	LR
1	LR	12	LL

- NOTES:
- TOTAL THICKNESS: .131 [3.33] ±10% (.141 [3.58] @ TAIL INTERCONNECT)
 - FLEXTAIL: DO NOT BEND TO LESS THAN 1/8" RADIUS
 - LABEL: SERIAL NUMBER & PART NUMBER / REV. (FAR SIDE OF TAIL)
 - CONNECTOR(J1): 5 POS, .10 PITCH, LATCH, AMP 487526-4
 - VLT @80% OR GREATER
 - OPERATING TEMP: -20°C TO +70°C, 5% TO 90% RH
 - STORAGE TEMP: -50°C TO +85°C, <35% RH
 - 1/2 WAVE BACK COATED W/ BACK EMI BUSBAR
 - ETCH FINISH: AGO

QTY	ITEM NO	PART NUMBER	DESCRIPTION
1.4	3	1600138	HEATSHRINK .75
1	2	7900101	NOVDRAM 7"
1	1	59-180FA-002	SENSOR CAP 5W 18.0 DIAG 1/2 WAVE BACK COAT
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 FRAC. TOL. X/X = ±1/16 .XXX = ±.050 UNO .XXXX = ±.030 UNO ANGULAR TOL. = ±1° .XXXXX = ±.008 UNO			
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DRAWN DATE R. Johnson 5/06		TITLE: SENSOR CAP 5W 18.0 DIAG 1/2 WAVE BK CT W/ NVRM	
SCALE: NTS	SIZE A	DWG. NO. 59-180FA-002-1	REV. 2.1
SHEET 1 OF 1		ACAD	