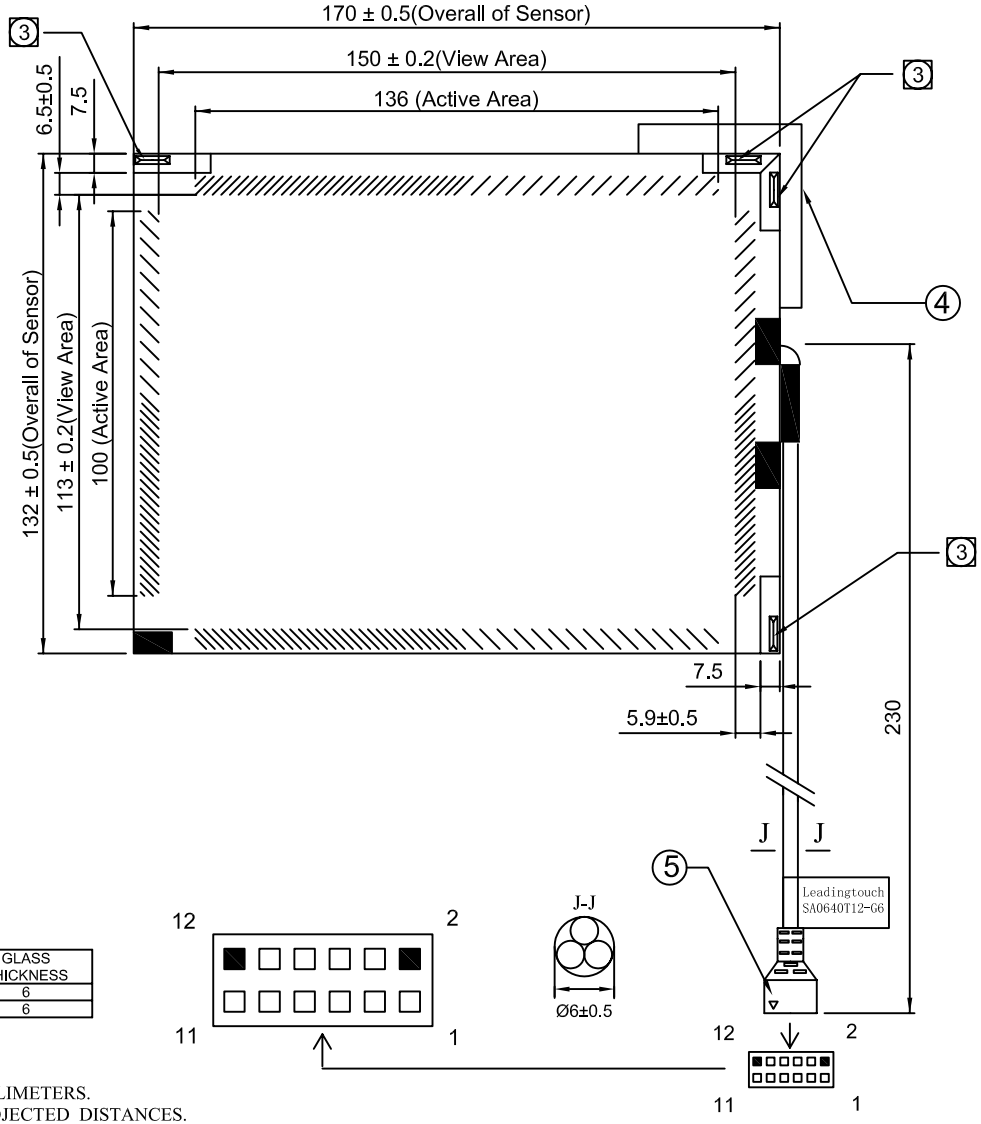

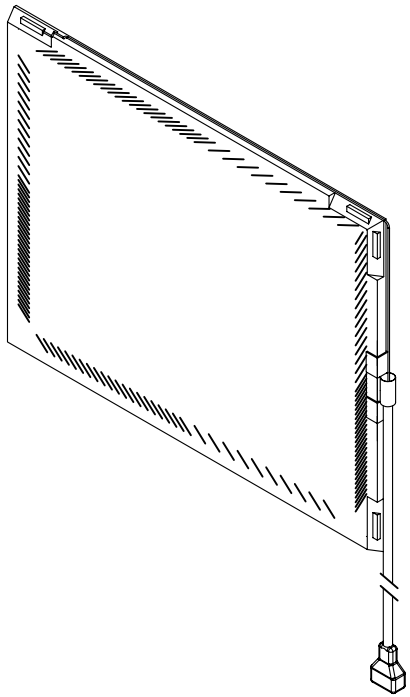

P/N	SURFACE FINISH	GLASS THICKNESS
SA0640T12-G6	CLEAR	6
SA0640T12-N6	ANTI-GLARE	6

CONNECTION CHART			
PIN	SIGNAL	INSULATION COLOR	JACKET COLOR
1	GROUND	OVERALL SHIELD	
2	KEY		
3	Y RECEIVE+	BLU	BLK
4	Y TRANSMIT+	BLU	GRY
5	Y RECEIVE−	BLK	BLK
6	Y TRANSMIT−	YEL	GRY
7	GROUND	INNER SHIELD	
8	X TRANSMIT−	RED	RED
9	X RECEIVE−	RED	BLK
10	X TRANSMIT+	GRN	RED
11	X RECEIVE+	WHT	BLK
12	KEY		

NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS SHOWN ARE PROJECTED DISTANCES.
2 .GLASS THICKNESS: 6.0± 0.3mm NOMINAL.
3.TRANSDUCERS ARE LOCATED AT THE POSITIONS SHOWN. GLASS IS BEVELED UNDER TRANSDUCERS. HEIGHT OF TRANSDUCERS ABOVE GLASS.
4. CABLE IS ROUTED UNDER THE BEVEL.
5.LINE 14-6CX-XXX,WITH 2x6 HOUSING RECEPTACLES, CONNECT TO
-----SAW SERIAL CONTROL BOARD SAW232(6000S)
-----SAW USB CONTROL BOARD SAWUSB (6000U)
6. THE TOUCH ACTIVE AREA IS LESS THAN THE VIEWABLE AREA TO FACILITATE SEALING.

REV.	DESCRIPTION	DATE	DRAW	CHECK	APPROVE
A0	FIRST ISSUE	08-1-29	Found	BING	CLOUD

Leading Touch

DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN MILLIMETERS
TOLERANCES ARE:
LINEAR TOL: .X=±1.0
.XX=±0.5
ANGULAR TOL: ±1°

MODEL: SA0640T12-G6	PROJECTION
DESCRIPTION: 6.4" SAW touchscreen	SIZE: A4
MATERIAL	SCALE 1:1
FINISH	WEIGHT: Kg
	COLOR:
DRAWING NO.:	SHEET 1 OF 1 / REV. A0