



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS SHOWN ARE PROJECTED DISTANCES.
- ②. GLASS THICKNESS: 3.0±0.3mm NOMINAL.
- ③. TRANSDUCERS ARE LOCATED AT THE POSITIONS SHOWN. GLASS IS BEVELED UNDER TRANSDUCERS. HEIGHT OF TRANSDUCERS ABOVE GLASS: 1.0mm MAXIMUM.
- ④. CABLE ROUTING ADDS A MAXIMUM OF 2.5mm AS INDICATED ON THE SCREEN. CABLE IS ROUTED ALONG 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.

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		

<p>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°</p>						MODEL	PROJECTION
						SA0510S20-G3	
						DESCRIPTION	SIZE: A4
						5.1" SAW touchscreen	SCALE 1:1
						MATERIAL	WEIGHT:
							Kg
						FINISH	COLOR:
A1	FIRST ISSUE	08-5-14	Found	BING	CLOUD	DRAWING NO.:	
REV.	DESCRIPTION	DATE	DRAW	CHECK	APPROVE	SHEET 1 OF 1	
						REV. A1	