

Touch.Keypad.Display 

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## NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS SHOWN ARE PROJECTED DISTANCES.
- 2. GLASS THICKNESS: 3 mm NOMINAL.
- 3 TRANSDUCERS ARE LOCATED AT THE POSITIONS SHOWN. GLASS IS BEVELED UNDER TRANSDUCERS.
- 4. CABLES ARE ROUTED ALONG THE EDGE OF THE GLASS.
- 5. THE TOUCH ACTIVE AREA IS LESS THAN THE VIEWABLE AREA TO FACILITATE SEALING.
- 6. ARRAY PATTERNS ARE CENTERED ON GLASS WITH A TOLERANCE OF  $\pm$  1.3mm.

	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					

3 - 4 P3	-436 ± 1 (Overall of Sensor) -403 ± 0.2 (View Area) -399 (Active Area)	3
	J-J	

宇鴻光電股份有限公司					
ATouch Technologies Co., Ltd.					
P/N:	SAW21FS2G1				
DRAWN BY	DIMENSION UNIT	ISSUE DATE			
KEN	mm	03 / 31 / 07			
CHECKED BY	SCALE	REV			
MELISSA	NOT TO SCALE	Е			