

## NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
  DIMENSIONS SHOWN ARE PROJECTED DISTANCES.
- 2. GLASS THICKNESS: 3 mm NOMINAL.
- 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			

宇鴻光電股份有限公司	J
ATouch Technologies Co	., Ltd.

	<u> </u>	
P/N:	SAW19FS2G1	
DRAWN BY	DIMENSION UNIT	ISSUE DATE
KEN	mm	03 / 31 / 07
CHECKED BY	SCALE	REV
MELISSA	NOT TO SCALE	Е