

## NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
  DIMENSIONS SHOWN ARE PROJECTED DISTANCES.
- 2. THE HEAT STRENGTHENED GLASS THICKNESS: 6 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		
	ATouch Technologies Co., Ltd.		
P/N:	SAW171T2G1		

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DRAWN BY	DIMENSION UNIT	ISSUE DATE
KEN	mm	03 / 31 / 07
CHECKED BY	SCALE	REV
MELISSA	NOT TO SCALE	E