

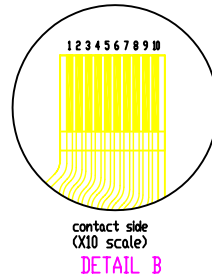
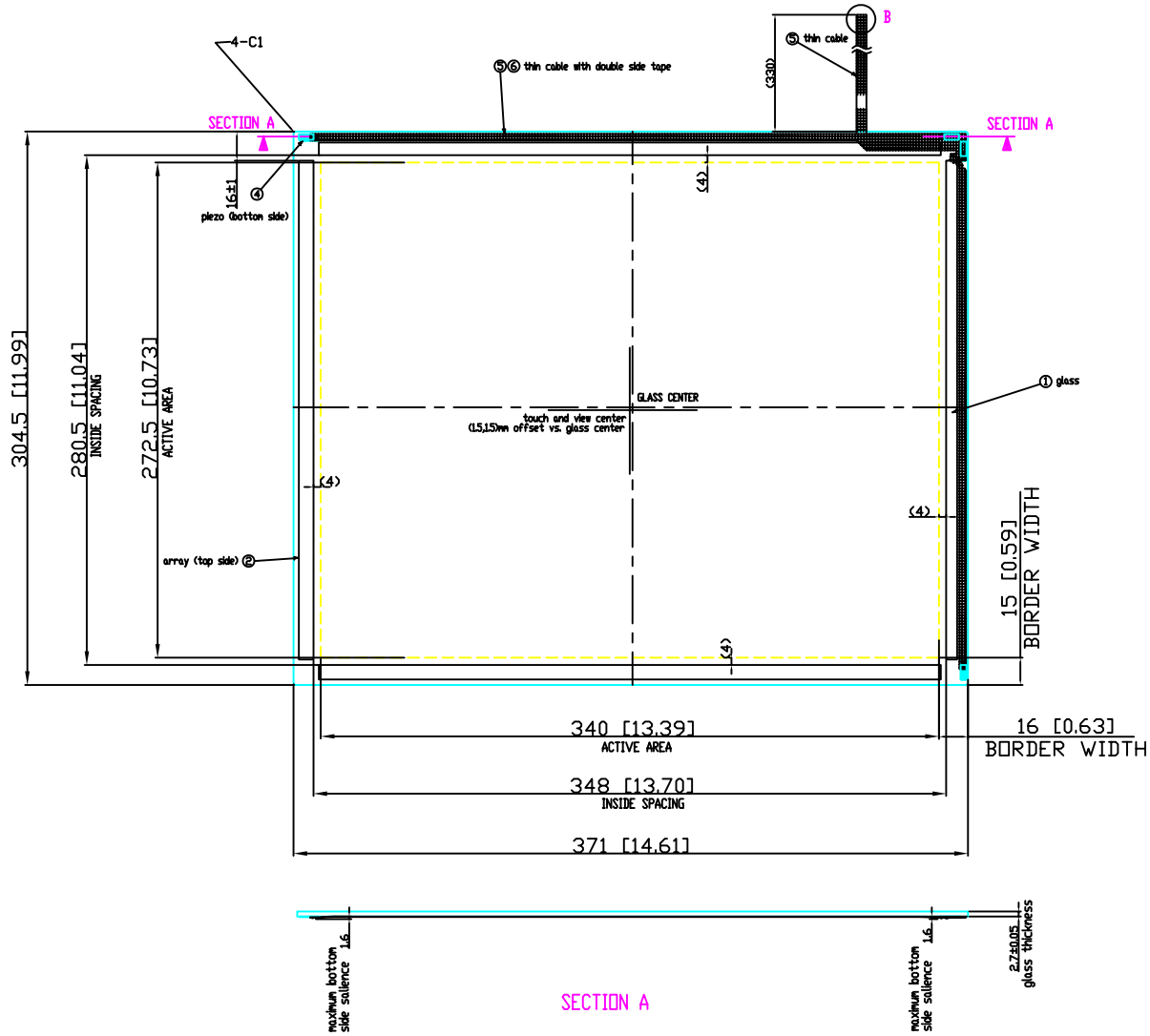


INTELLITOUCH[®] TOUCHSCREEN
SCN-IT-SFP17.0-B96-J03

REV.	DESCRIPTION	DATE	APPROVED
B	REVISED PER ECO 4701	02/03/05	CCB
C	REMOVED LABELS PER ECO 4727	02/10/05	LED

NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS AND INCHES.
- GLASS THICKNESS: 2.7mm[0.106"] NOMINAL.
- WRAP-AROUND PIEZOS ARE LOCATED ON THE BACK SURFACE OF THE GLASS DIRECTLY OPPOSITE THE GRATING PATTERNS (HEIGHT ADDED: 1.6mm/0.06" MAX).
- FLEXIBLE PRINTED CIRCUIT (FPC) WIRES ARE ROUTED ON THE BOTTOM SURFACE OF THE GLASS DIRECTLY OPPOSITE THE RECEIVE ARRAY PATTERNS (X AND Y AXIS).
- FLEXIBLE PRINTED CIRCUIT (FPC) WIRE DIRECTLY MATES MATES WITH INTELLITOUCH CONTROLLERS:
- SERIAL (2500SZ, PART NUMBER F20786-000)
- USB (2500UZ, PART NUMBER 859778-000)
- THE TOUCH ACTIVE AREA IS LESS THAN THE VIEWABLE AREA TO FACILITATE SEALING.



line No.	signal
1	Y transmit -<GND>
2	Y transmit +
3	Y transmit -<GND>
4	Y receive +
5	Y receive -
6	X receive -
7	X receive +
8	X transmit -<GND>
9	X transmit +
10	X transmit -<GND>

mark	parts	qty.	remarks
6	double side tape	2	
5	thin cable	1	
4	piezo	1	
3	grating	4	
2	reflection array	4	
1	glass substrate	1	

IntelliTouch Touch Panel

check	drawing No.	B#96FF17	3	Rev
drawn	11/15/02 Tanaka	parts No.		PIP No.
design	11/15/02 Tanaka	Product	B#96FF17	B#7500-000
scale	1:1	PG	B#96G	-
unit	mm	RG	AG	clearance: B#96G B#96G B#96G

TOUCHSCREEN TABULATION	
PART NUMBER	SURFACE FINISH
D87500-000 (B697FF17)	ANTI GLARE

