



DATA DISPLAY GROUP

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# 2D Drawing

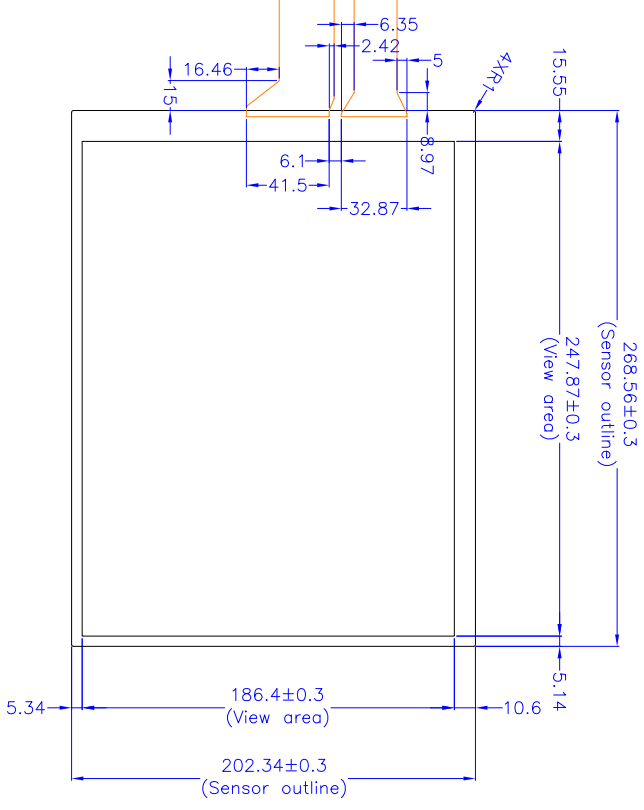
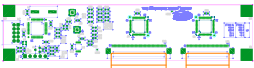
**DD Group**

**PCT012170001**

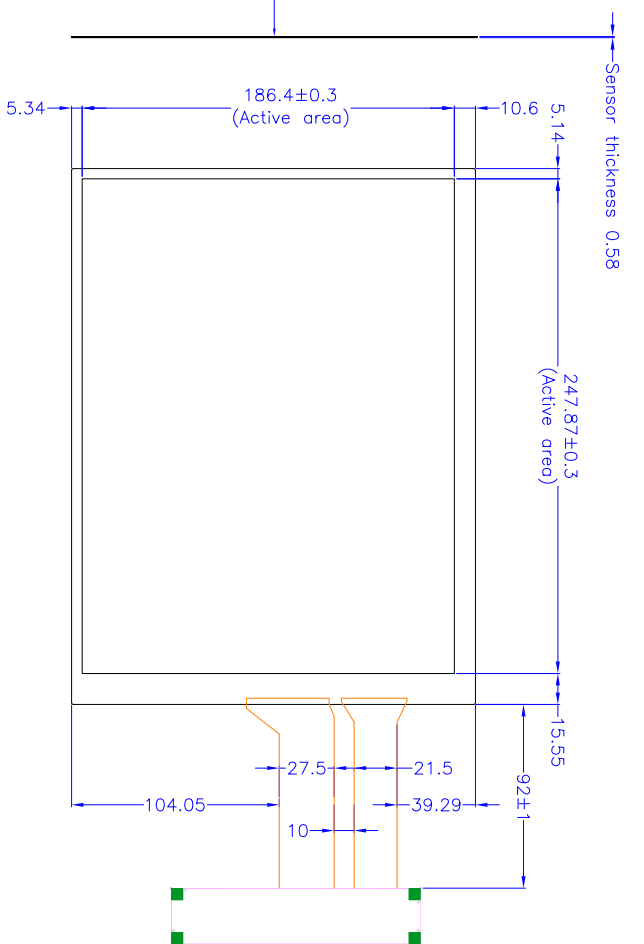
TO-18-501

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Front view



Back view

< NOTES >

- TOUCH PANEL THICKNESS :  
COVER GLASS THICKNESS :  
SENSOR THICKNESS :  $0.58\text{mm} \pm 10\%$   
FPC THICKNESS :  $0.33\text{mm} \pm 10\%$
- COVER GLASS TYPE :

Controller Interface  
USB RS-232

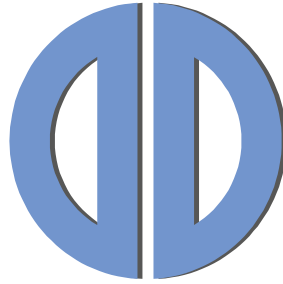
Controller Interface		USB		RS-232	
1	EGND	1	EGND	1	EGND
2	VCC	2	VCC	2	VCC
3	GND	3	GND	3	GND
4	D+	4	TX	4	TX
5	D-	5	RX	5	RX

Rev	Change	Date	Name
1		13.08.06	JACK
2	FPC length is changed from 89 to 109.	15.06.09	JACK
3	Show more dimension info without any real change.	13.08.06	JACK
4			
5			
6			
7			
8			

Checked	Checked	DATE:	2015.06.09	UNIT:	mm
JAMES.KIM	JAMES.KIM	SCALE:	1:1	DWG NO.:	TP121-01
		SIZE:	A4	SHEET NO.:	1/1

Item number  
**PCT012170001**

Our company network supports you worldwide with offices in Germany, Great Britain, Italy, Turkey and the USA. For more information please contact:



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