

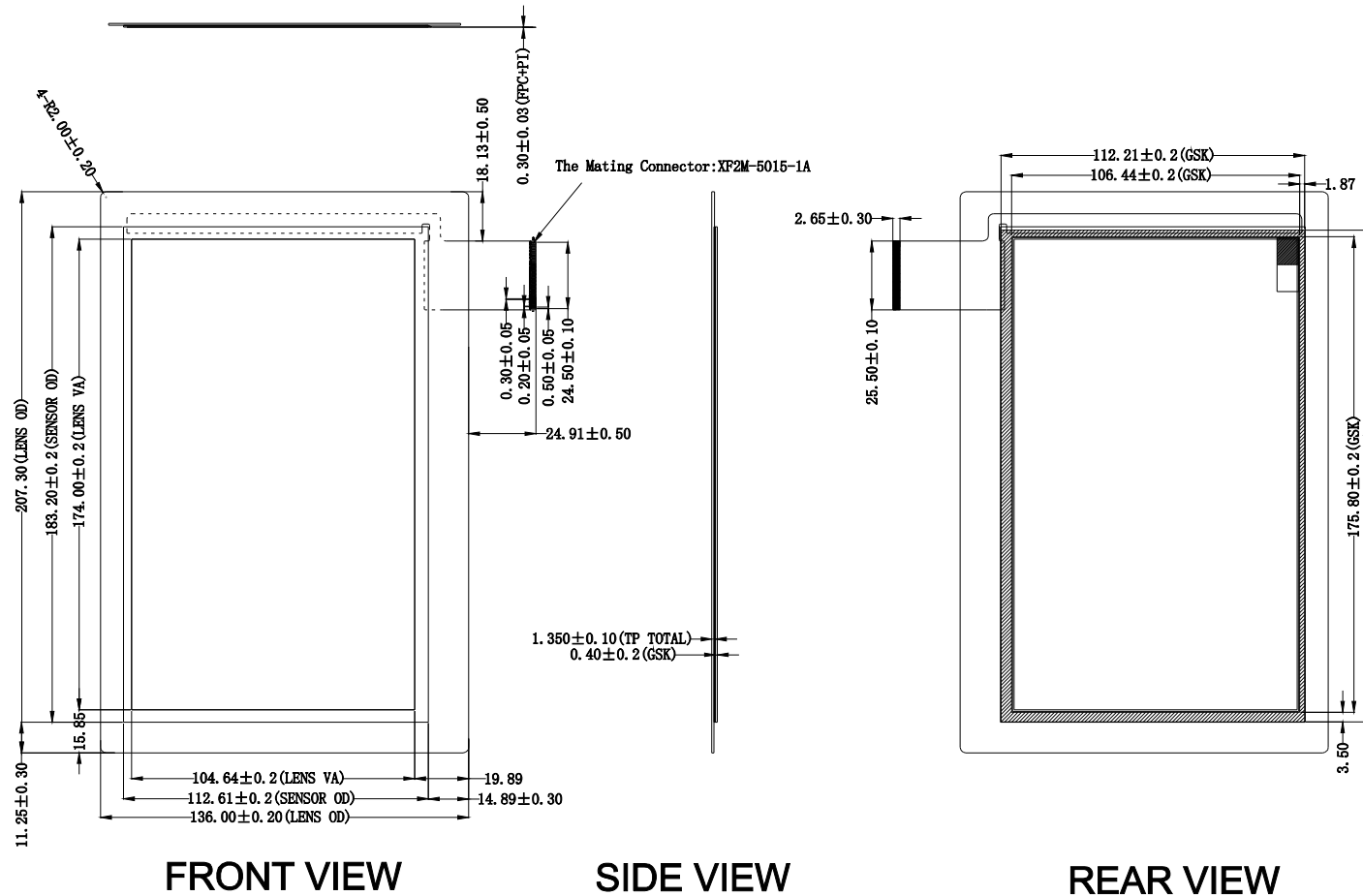
- Notes:  
 1. Structure: G+G  
 2. ROHS Compliant  
 3. Undefined Tolerance:  $\pm 0.20\text{mm}$

1. PIN Definition

1	GND	36	TX13
2	R226	37	TX12
3	R225	38	TX11
4	R224	39	TX10
5	R223	40	TX9
6	R222	41	TX8
7	R221	42	TX7
8	R220	43	TX6
9	R219	44	TX5
10	RX18	45	TX4
11	RX17	46	TX3
12	RX16	47	TX2
13	RX15	48	TX1
14	RX14	49	TX0
15	RX13	50	GND
16	RX12		
17	RX11		
18	RX10		
19	RX9		
20	RX8		
21	RX7		
22	RX6		
23	RX5		
24	RX4		
25	RX3		
26	RX2		
27	RX1		
28	R20		
29	GND		
30	GND		
31	TX18		
32	TX17		
33	TX16		
34	TX15		
35	TX14		

2. Specification

Material	Cover Glass	
		T: 0.7mm
	OCA	
	T: 0.25mm	
ITO Sensor		T: 0.4mm
Environmental Parameter	Work Environment	-20°C~70°C, 20~90%RH
	Storage Conditions	-30°C~85°C, 10~85%RH
Basic Feature	Transparency	$\geq 99\%$
	Accuracy	$\pm 1.0\text{mm}$
	Linearity	$\pm 1.0\text{mm}$
	Distance Min.	Two Finger Touch Distances $\geq 12\text{mm}$
	Surface Hardness	780g: $\geq 7\text{H}$



G						DRAWN		PRODUCT NAME	8inch Touch Panel		
F						CHECKED		PART NO.	TXP080B002		
E						APPROVED		UNIT	mm	SCALE	FIT
D								3rd Angle		SHEET 1 OF 1	
C											
B											
A		FIRST ISSUE	Ben	2015.04.02	CUSTOMER'S APPROVAL						
VER.	SYMBOL	AMENDMENT	SIGN	DATE							

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