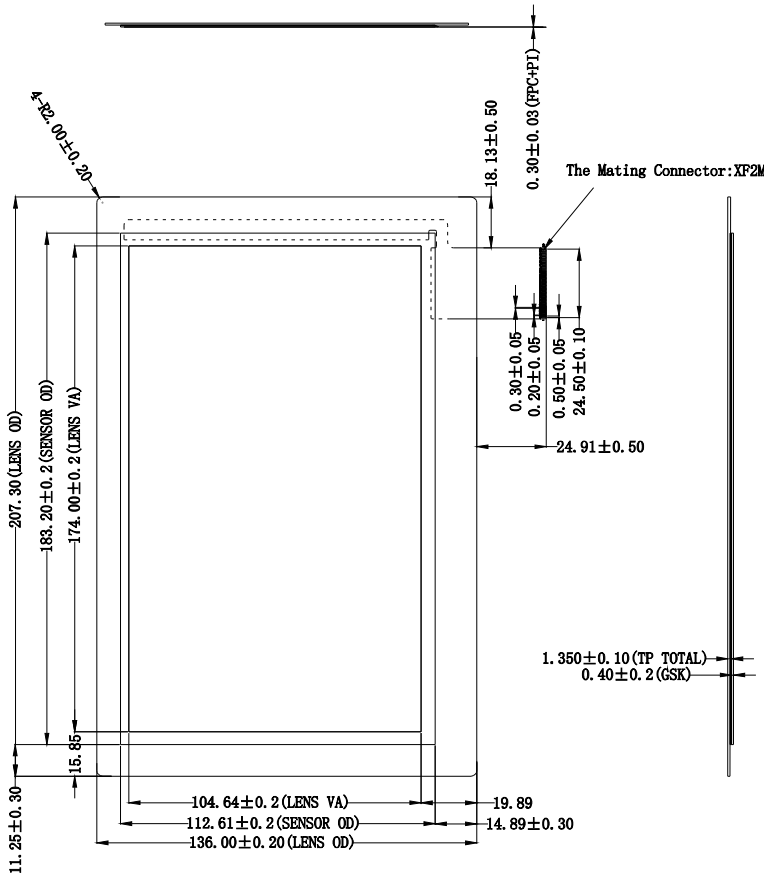
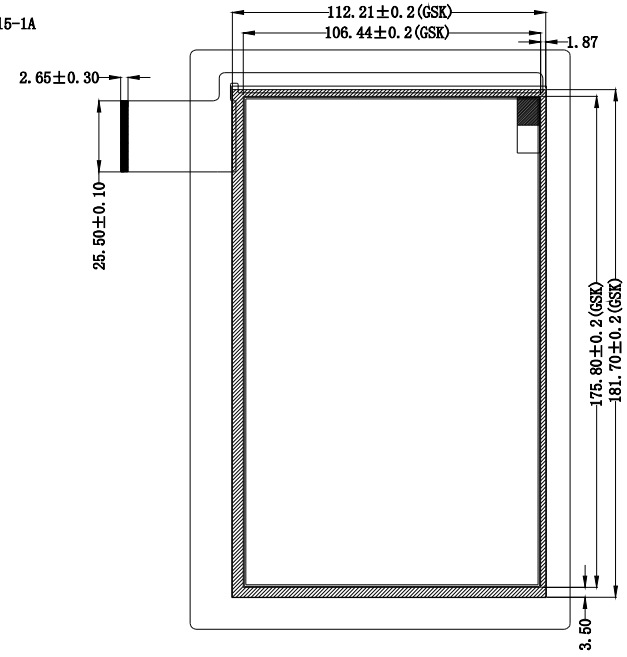
Notes:
1. Structure: G+G
2. ROHS Compliant
3. Undefined Tolerance: ±0.20mm



FRONT VIEW

SIDE VIEW



REAR VIEW

1. PIN Definition

1	GND	36	TX13
2	RX26	37	TX12
3	RX25	38	TX11
4	RX24	39	TX10
5	RX23	40	TX9
6	RX22	41	TX8
7	RX21	42	TX7
8	RX20	43	TX6
9	RX19	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	RX0		
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℃~70℃，20~90%RH
	Storage Conditions	-30℃~85℃，10~95%RH
Basic Feature	Transparency	≥88%
	Accuracy	±1.0mm
	Linearity	±1.0mm
	Distance Min.	Two Finger Touch Distance≤12mm
	Surface Hardness	750g: ≥7H

VER.	SYMBOL	AMENDMENT	SIGN	DATE
G				
F				
E				
D				
C				
B				
A		FIRST ISSUE	Ben	2015.04.02

DRAWN	
CHECKED	
APPROVED	
CUSTOMER'S APPROVAL	

PRODUCT NAME	8inch Touch Panel		
PART NO.	TXP080B002		
UNIT	mm	SCALE	FIT
3rd Angle		SHEET 1	OF 1

EpicIO Technology Co.,Ltd