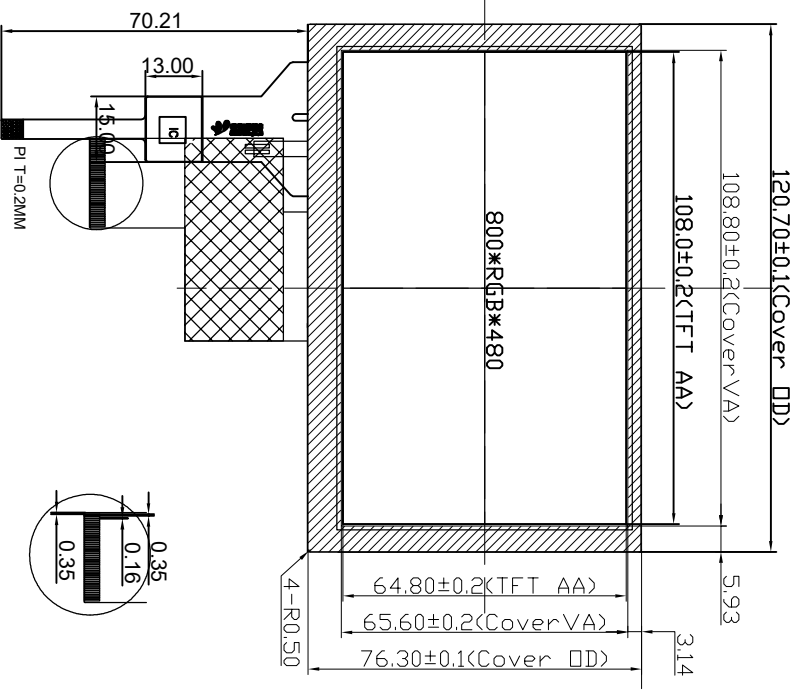
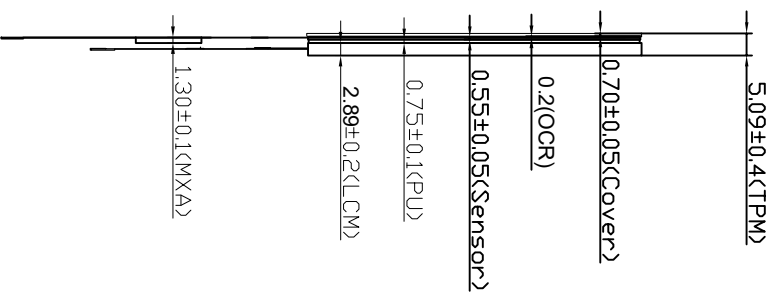


No ROHS hazardous material



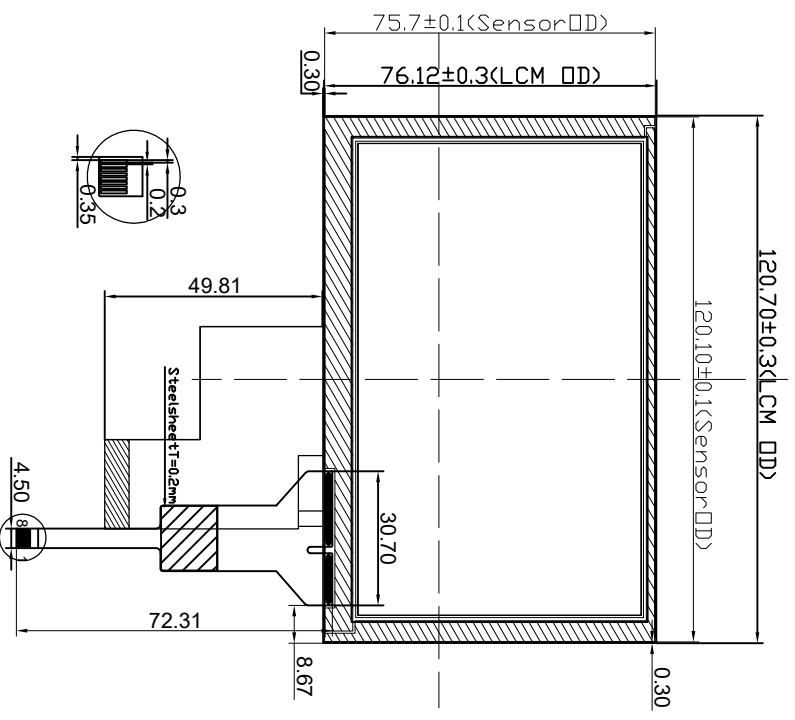
Screen printing area: Print Black

Front view



Frame adhesive foam area = 0.7mm

Back view



TP	PIN:	1	2	3	4	5	6	7	8
1	NC	5	SDA3.3V						
2	GND	6	SCL3.3V						
3	RST3.3V	7	VDD3.3V						
4	INT3.3V	8	VDD3.3V						

Technical parameters

1. Interfaces:	12C	7. Humidity range:	45~85%RH
2. Structure :	G+G	8. Transmittance:	≥85%
3. IC solutions:	CYTM568	9. Surface hardness:	≥6H
4. Impact resistance:	30.000N, Steel ball 1326/1000mm, 3sec, white	10. Operate :	-20°C~+70°C, ≤85%RH
5. Touch points:	10 points	11. Storage :	-30°C~+80°C, ≤85%RH
6. Power supply:	3.3V	12. Unmarked dimension tolerance	as ±0.2

LCM:HX050NL30.40ND-12F PIN:

1	2	3	4	5	6	7	8	9	10	11	12	13	14
VLED-	VLED+	GND	R0	R1	R2	R3	R4	R5	R6	R7	R8	R9	G1
15	16	17	18	19	20	21	22	23	24	25	26	27	28
G2	G3	G4	G5	G6	G7	B0	B1	B2	B3	B4	B5	B6	B7
29	30	31	32	33	34	35	36	37	38	39	40		
GND	DCLK	DISP	HSYNC	VSYNC	DE	NC	GND	NC	NC	NC			



杭州宏梾科技有限公司
Grahwolet Technology CO., Ltd

Model	Version	Designer	Direction	Unit
HX0501703	V1.0	LIU	view	MM
Customer	Approved	Date	Proportion	
	HBZ	2017-4-6	1:1	

Ordinal	Modify content description	Cartographer	Date of change
①			