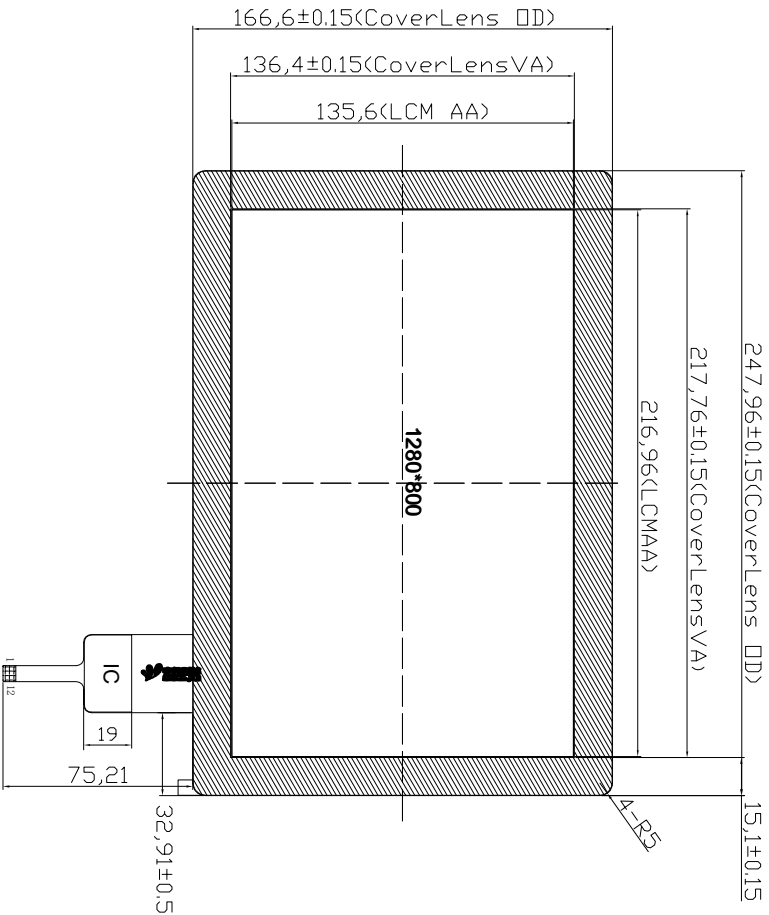


No ROHS hazardous material

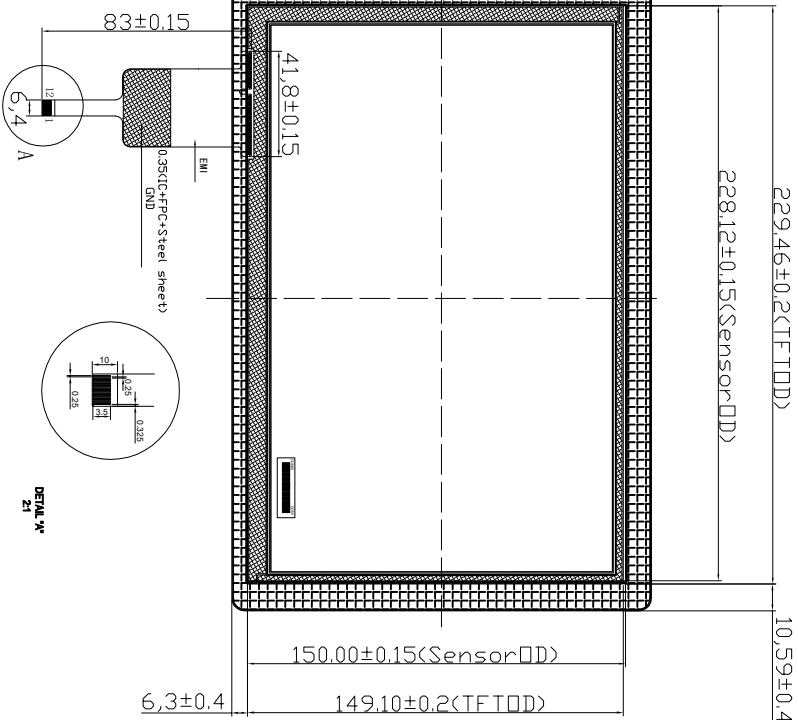
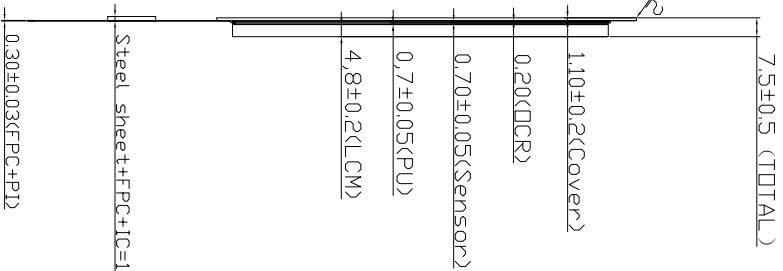


Screen printing area: Print Black

Frame adhesive foam area = 0.7mm



Double-sided Frame adhesive =0.175mm (3M9495)



Front view

Side view

Back view

TP	PIN:				
1	GND	5	swdio	9	RST3.3V
2	NC	6	GND	10	INT3.3V
3	NC	7	SDA3.3V	11	VDD3.3V
4	NC	8	SCL3.3V	12	VDD3.3V

Technical parameters

1. Interfaces:	LC2C	8. Transmittance:	≥85%
2. Structure:	G+G	9. Surface hardness:	≥6H
3. IC solutions:	CYM6588	10. Operate:	-20°C~+70°C, ≤85%RH
4. Inert resistance:	3000hrs, Sealed in nitrogen, 85°C/85%RH	11. Storage:	-30°C~+80°C, ≤85%RH
5. Touch points:	10 points	12. Brightness:	450cd/m2
6. Power supply:	3.3V	13. Viewing angle:	80/80/80/80
7. Handity range:	45~85%RH	14. Unmarked dimension tolerance:	as±0.2

TFT< HX1011A01D-40A> PIN:

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Vcom	VDD	VDD	NC	NC	NC	GND	Rxind- Rxind+	GND	Rxini- Rxini+	GND	Rxini+	GND	Rxind-
15	16	17	18	19	20	21	22	23	24	25	26	27	28
Rxind+	GND	Rxclk-Rxclk+	Rxclk+	GND	Rxind3- Rxind3+	GND	NC	NC	NC	GND	NC	LED-PWM	NC
29	30	31	32	33	34	35	36	37	38	39	40		
AVDD	GND	LED-	LED-	NC	NC	VGL	NC	CMAC-EM	VGH	LED+	LED+		



杭州宏毅科技有限公司
Grahwolet Technology CO., Ltd

Model	Version	Designer	Approved	Date	View direction	Unit
HX1011702	V1.0	L100	HBZ	2017-3-16		MM
Customer						AI
						1:1