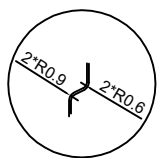
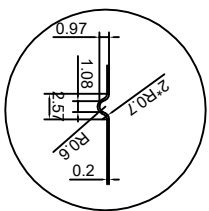
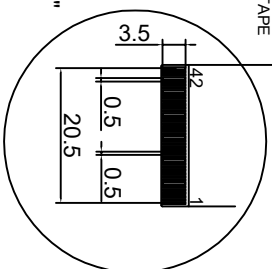
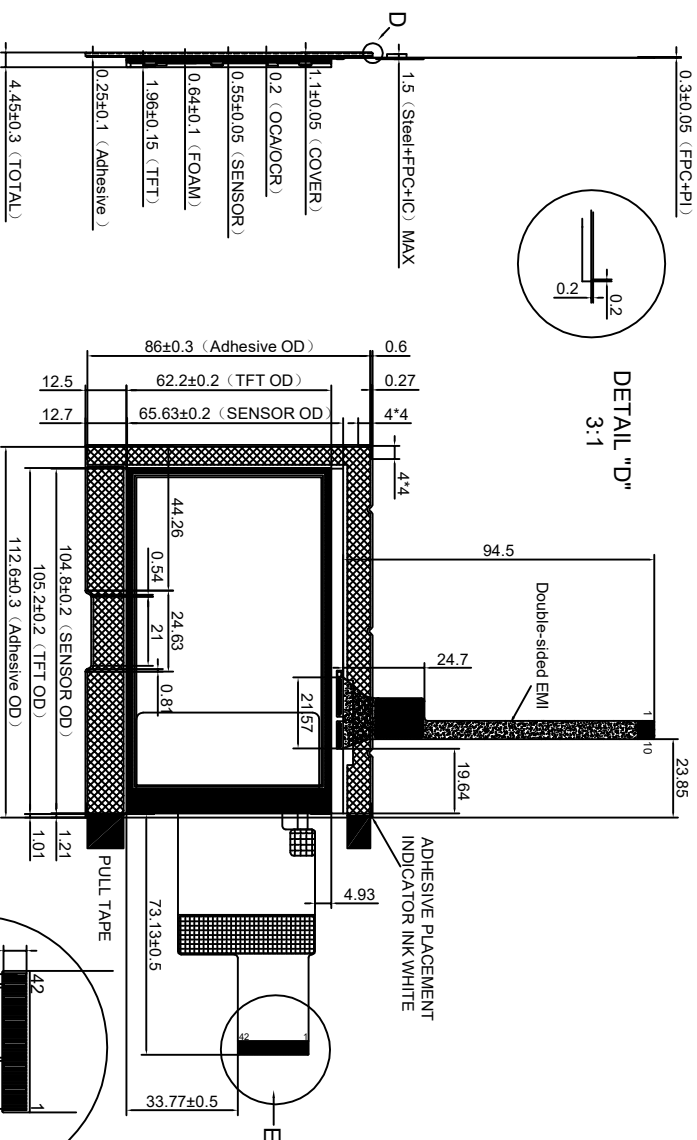
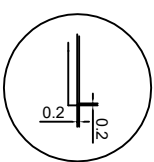
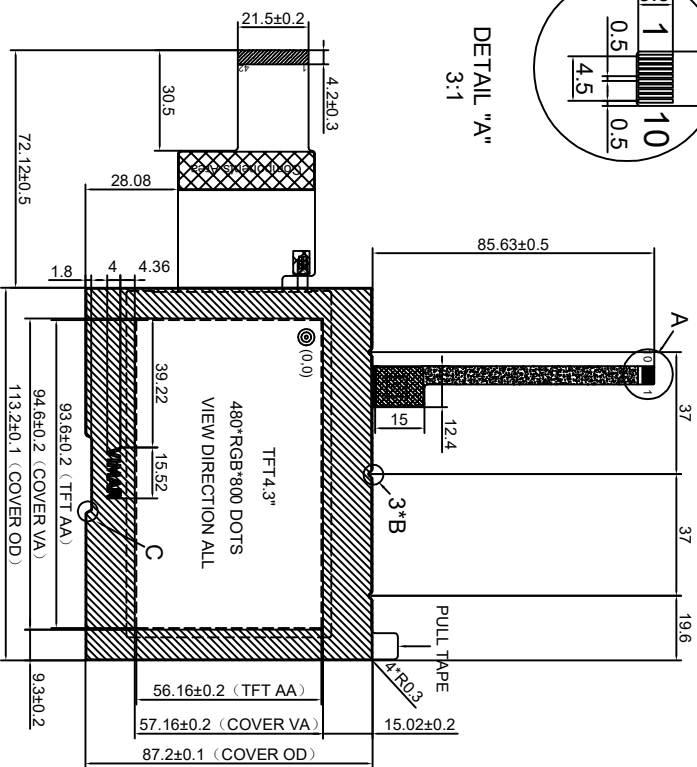
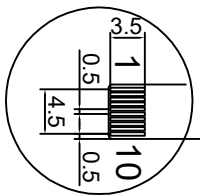
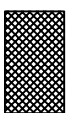


No ROHS hazardous material

Ordinal	Modify content description	Cartographer	Date of change
△			
△			



Silver Grey:RAL 7001



FOAM:3M5925=0.64mm



Adhesive FOAM: 3M9473=0.25mm

DETAIL "B"
3:1

Front view

Side view

Back view

TP Technical Parameters

1. Interfaces:	12C(TP)	7. Humidity range:	45~85%RH
2. Structure :	G+G+FT (AIR bonding)	8. Transmittance:	≥85%
3. IC solutions:	FT5446	9. Surface hardness:	≥6H
4. Impact resistance:	30.000(A,SteelBall) /120/191mm-time	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

TFT-LCM:HX043BI-40R01 PIN:

1	2	3	4	5	6	7	8	9	10	11	12	13	14
LED-A	LED-K	GND	GND	VCC	VDDIO	VSYNC	HSYNC	DE	PCLK	RESET	CS	SCL	SPI
DB1	DB2	DB3	DB4	DB5	DB6	DB7	GND	DB8(G)	DB9	DB10	DB11	DB12	DB13
DB14	DB15	DB16	DB17	DB18	DB19	DB20	DB21	DB22	DB23	DB24	DB25	DB26	DB27
DB28	DB29	DB30	DB31	DB32	DB33	DB34	DB35	DB36	DB37	DB38	DB39	DB40	DB41
DB42	DB43	DB44	DB45	DB46	DB47	DB48	DB49	DB50	DB51	DB52	DB53	DB54	DB55



杭州宏巢科技有限公司
Grahawlet Technology CO., Ltd

Model	Version	Designer	view direction	Unit
HX0431808	V1.0	LI00	2019-09-10	MM
Customer	Approved	Date	Edition	Proportion
			AI	1:1

TP	PIN:	6	7	8	9	10
1	GND	NC	RST	NC	/INT	GND
2	VCC(3V)	NC	NC	NC	NC	NC
3	SCL(3V)	NC	NC	NC	NC	NC
4	NC	NC	NC	NC	NC	NC
5	SDA(3V)	NC	NC	NC	NC	NC