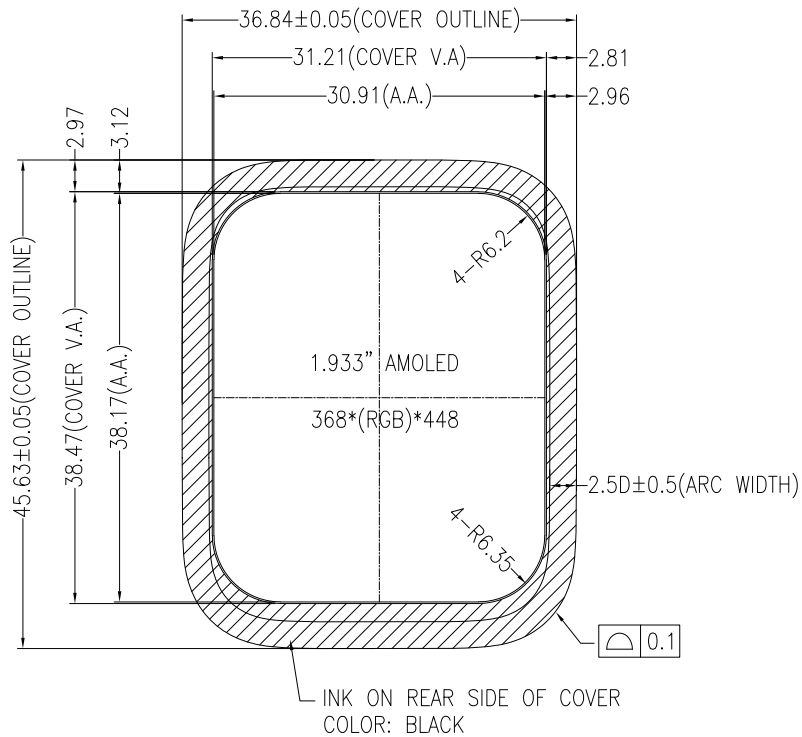
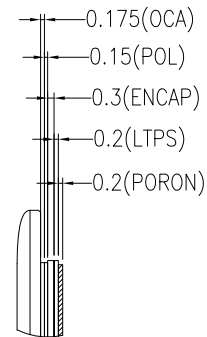
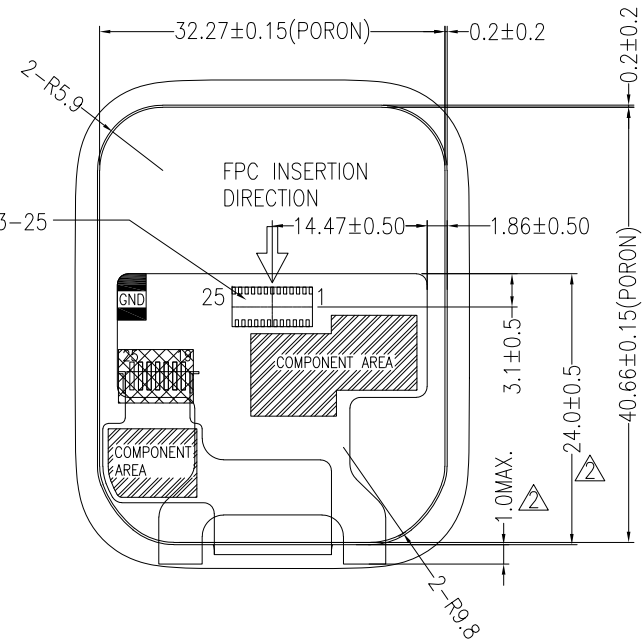


CN: OK-F303-25
(OCN)



DETAIL A
(SCALE 2:1)

NOTES FOR AMOLED:

1. DISPLAY TYPE: LTPS, AMOLED
2. VIEWING DIRECTION: FULL VIEWING ANGLE
3. OPERATING VOLTAGE: VCI=2.8V, IOVCC=1.8V/2.8V
4. DRIVER IC: CH13620
5. POWER IC: BV6802
6. INTERFACE: QSPI

NOTES FOR OTHERS:

1. OPERATING TEMP.: -20°C ~ 70°C
2. STORAGE TEMP.: -30°C ~ 80°C
3. SURFACE LUMINANCE: 510 CD/M² (TYP.)
4. UNMARKED TOLERANCE: ±0.3MM
5. ROHS COMPLIANT

NOTES FOR CTP:

1. STRUCTURE: OGS
2. COVER LENS MATERIAL: ITO GLASS
3. OPERATING VOLTAGE: TP_VCC=TP_IOVCC=3.3V
4. TOUCH IC: CST816T
5. COVER LENS SURFACE TREATMENT: AF COATING
6. INTERFACE: IIC
7. MULTI FINGER: SINGLE-TOUCH + TWO-TOUCH GESTURE
8. HARDNESS OF COVER SURFACE: ≥4H
9. FIRMWARE FILE: TBD

PIN DESCRIPTION	
PIN	SYMBOL
1	TE
2	VBAT
3	RESET
4	VCI_EN
5	MTP
6	GND
7	D2
8	D0
9	D3
10	SD0
11	D1
12	SCL
13	CS
14	IOVCC
15	GND
16	VCI
17	GND
18	GND
19	GND
20	TP_IOVCC
21	TP_RST
22	TP_VCC
23	TP_INT
24	TP_SCL
25	TP_SDA



MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	CAROL	2024.12.07	SCALE : 1/1	MODULE P/N:
CHECKED BY:			UNIT: mm	MI0193A0-FCP
APPROVED BY:			SHEET NO.: 1/1	DESCRIPTION:
VERSION NO:	02			AMOLED + CTP MODULE

02	CHANGE THE SIZE OF THE FPC	RITA	2025.03.27
01	FIRST ISSUE	CAROL	2024.12.07
VER.	REVISED DESCRIPTION	REVISER	DATE