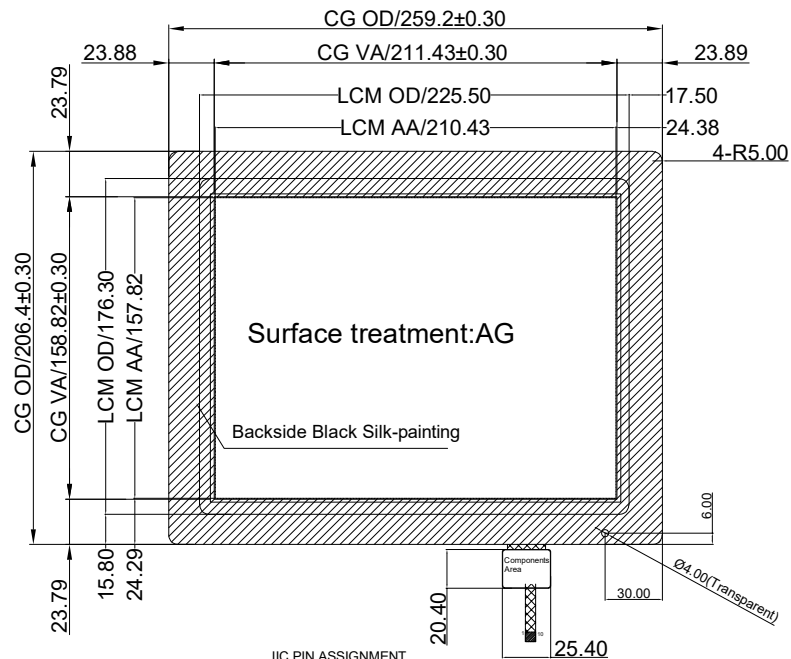


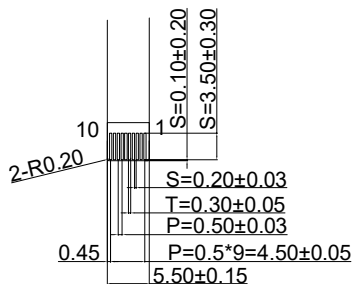
Ver.	modify NO.	Details	Area	P.I.C	Date
		change the pi dimension from 18.4 to 20.4mm		Jimmy	20250415

Front View



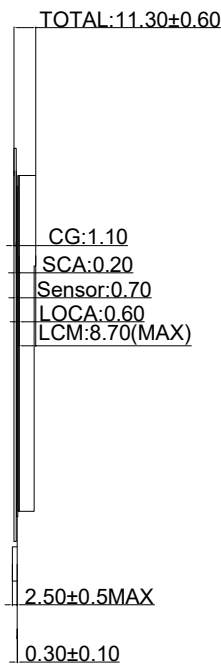
IIC PIN ASSIGNMENT

1	GND
2	VDD(3.3V)
3	RESET
4	INT
5	SDA
6	SCL
7	GND
8	NC
9	NC
10	NC

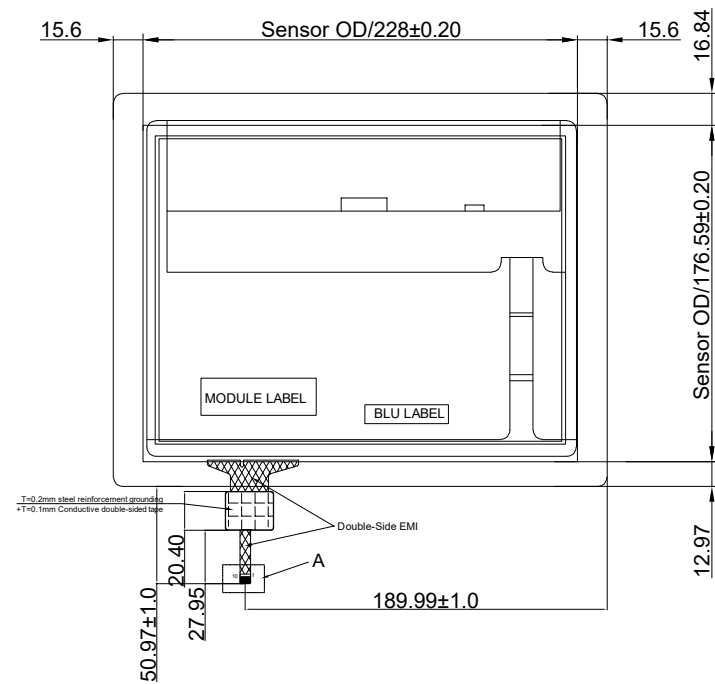


A SCALE 4:1

Side View



Back View



*±0.2mm steel reinforcement grounds
*T±0.1mm Conductive double-sided tape

Technical Datasheet:

- Structure: TP(GG)+LCM Optical Bonding
- Cover Glass: 1.1mm Tempered Glass
Surface Treatment: AG (Gloss: 80±10%, Haze: 5-12%)
- LCD: G104XCE-LH1
- TP Controller: BTP-TPM-CTR-ILI-104B-SN04
- TP Controller IC: ILI2511 (Interface: IIC)
- Surface Hardness: ≥6H
- Light Transmittance: ≥85%
- Working Temperature: -20°C~+80°C, ≤85%RH;
- Storage Temperature: -30°C~+80°C, ≤85%RH;
- Unmarked Tolerance: ±0.5mm
- All materials used conform to RoHS standards

Designed by:	Curry.Wang
Checked by:	Rocky.Liu
Approved by:	Cale.Chen
Workmanship:	Yong.Xin
Standardization:	Link.Chen
Released by:	Rocky.Liu

Part No.		BTP-TPM-G1-10.4-ILI-SN04		
Product Name:		Drawing No.	PM104240211SN04	
10.4 inch Touch Display (TP+LCM Optical Bonding)		Project Code.	PM104SN04	
Business Unit:		Period Mark	View Angle	Ratio
SNT-BTP		A		1:1
BOM Code	2.03.104.01.0104	Page 1	Total 1 Page	
Product Series	BTP-TPM	思诺泰科创电子(苏州)有限公司 SINOTRONICS INC.		