Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

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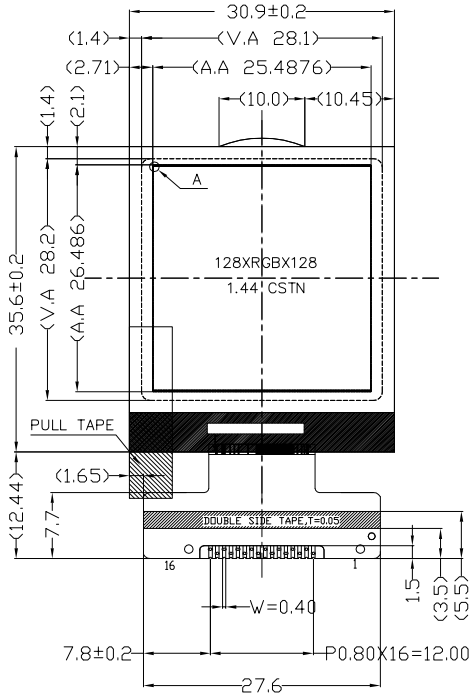
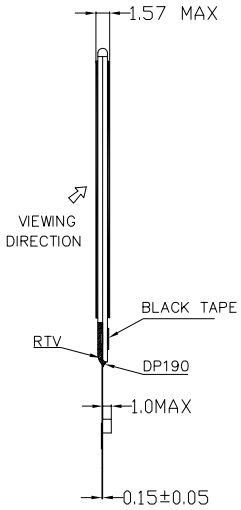
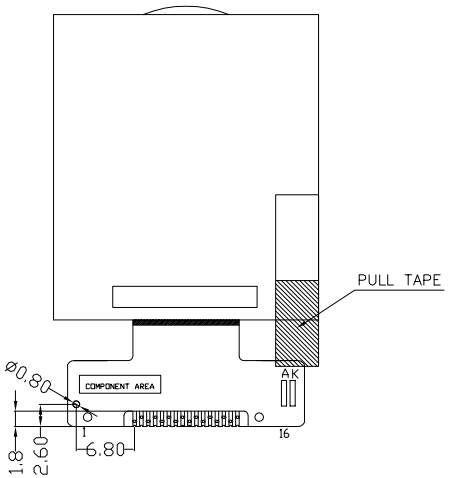
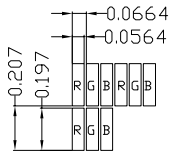
ISSUE	AMENDMENT	DATE







DISPLAY TYPE	CSTN,65K TRANSMISSIVE
DISPLAY RESOLUTION	128xRGBx128
VIEWING ANGLE	6 O' CLOCK
MUX RATIO & BIAS	1/128 DUTY
LCD CONTROLLER/DRIVER	S6B3306
LOGIC VOLTAGE	~2.8.V
LCD DRIVING VOLTAGE	~14.0V
OPERATING TEMPERATURE	-20°C TO +70°C
STORAGE TEMPERATURE	-30°C TO +80°C



DETAIL A
(FOR REFERENCE ONLY)

PINS ASSIGNMENT:

1	2	3	4	5	6	7	8	9
GND	GND	NC	GND	VDD	RSTB	RS	SCL	SDI
10	11	12	13	14	15	16		
CS	GND	VDD	LEDA	LEDK	GND	GND		

NOTES:

1. ◇ : SPECIAL CHARACTERISTIC
2. + : SAFETY CHARACTERISTIC
3. ▽ : CRITICAL DIMENSION
4. (...) : REFERENCE DIMENSION

VARITRONIX LIMITED

TITLE: SPECIFICATION OF MODULE

PROJECT NO:COG-C144MVGI-03F

CUSTOMER NO: N/A

TOLERANCE UNLESS OTHERWISE SPECIFIED: X.X ±0.3, X.XX ±0.1

DIMENSIONS IN MM

MATERIAL: N/A | FINISH: N/A

SCALE: DO NOT ON SCALE | OVERALL THK: N/A

THIRD ANGLE PROJECTION

	NAME	SIGN	DATE
DRAWN:	RAIN PAN		09.11.25
CHECKED:	ZHANG RICHIE		
APPROVED:	ZHANG REDSUN		

ITEM NO.:COG-C144MVGI-03F

DESCRIPTION:COG-C144MVGI-03F

FILE NO:COG-C144MVGI-03F | REV: 0

SHEET 1 OF 1