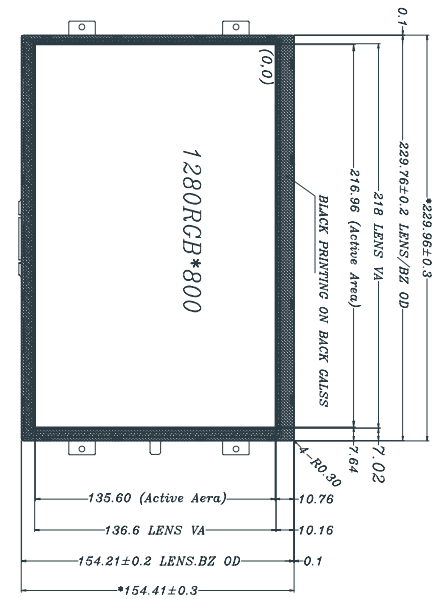
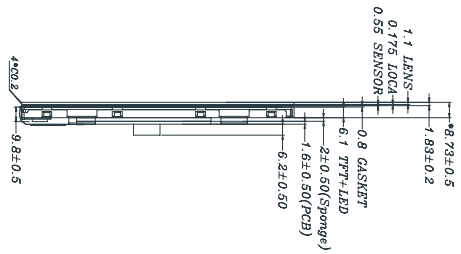
2. Mechanical Drawing

1	Operating Voltage:	5V
2	Resolution:	1280RGB*800
3	Interface:	HDMI
4	Display type:	Transmissive
5	Viewing Direction:	Free
6	Operating Temp:	-20°C~60°C
7	Storage Temp:	-40°C~85°C
8	CTP Drive IC:	ILI2511A
9	Surface Luminance:	800cd/m2(min.)
10	Unspecified tolerance:	±0.3

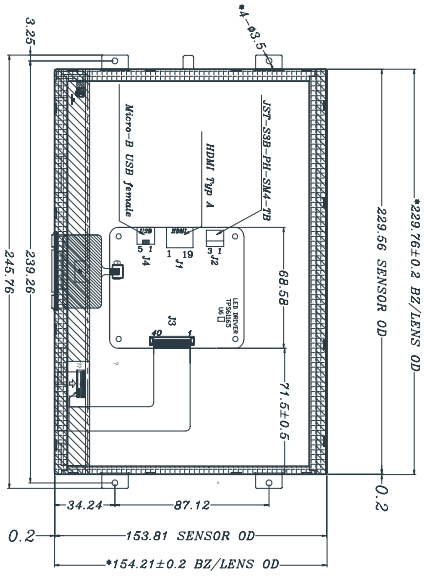




1	+5V
2	GND
3	PWM

1	NC
2	Data-
3	Data+
4	NC
5	GND

PIN	SYMBOL	PIN	SYMBOL
1	TX2+	11	TXC_SHIELD
2	TX2_SHIELD	12	TXC-
3	TX2-	13	NC
4	TX1+	14	NC
5	TX1_SHIELD	15	DDCLK
6	TX1-	16	DDAT
7	TX0+	17	GND
8	TX0_SHIELD	18	+5V
9	TX0-	19	HOTPLUG
10	TXC+		



HANTRONIX, INC. 10080 BUBB RD. CUPERTINO, CA 95014	Q.A.: Z.W.	HDA1010WPTM-HDMI	SHEET 3 OF 13 DATE: 1/4/19