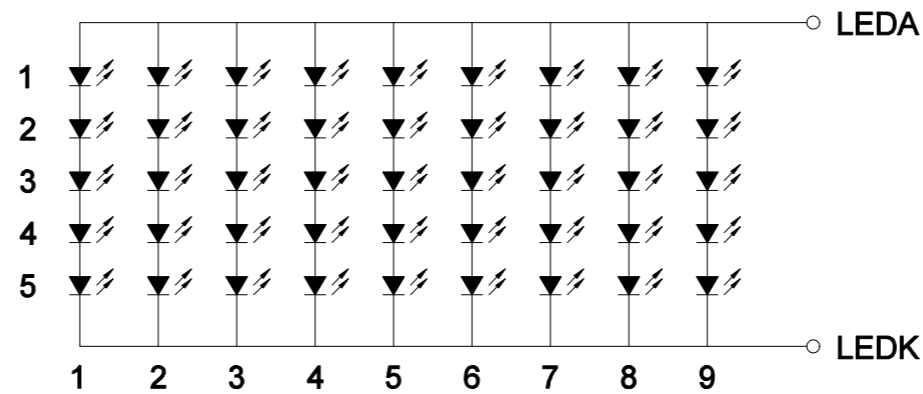
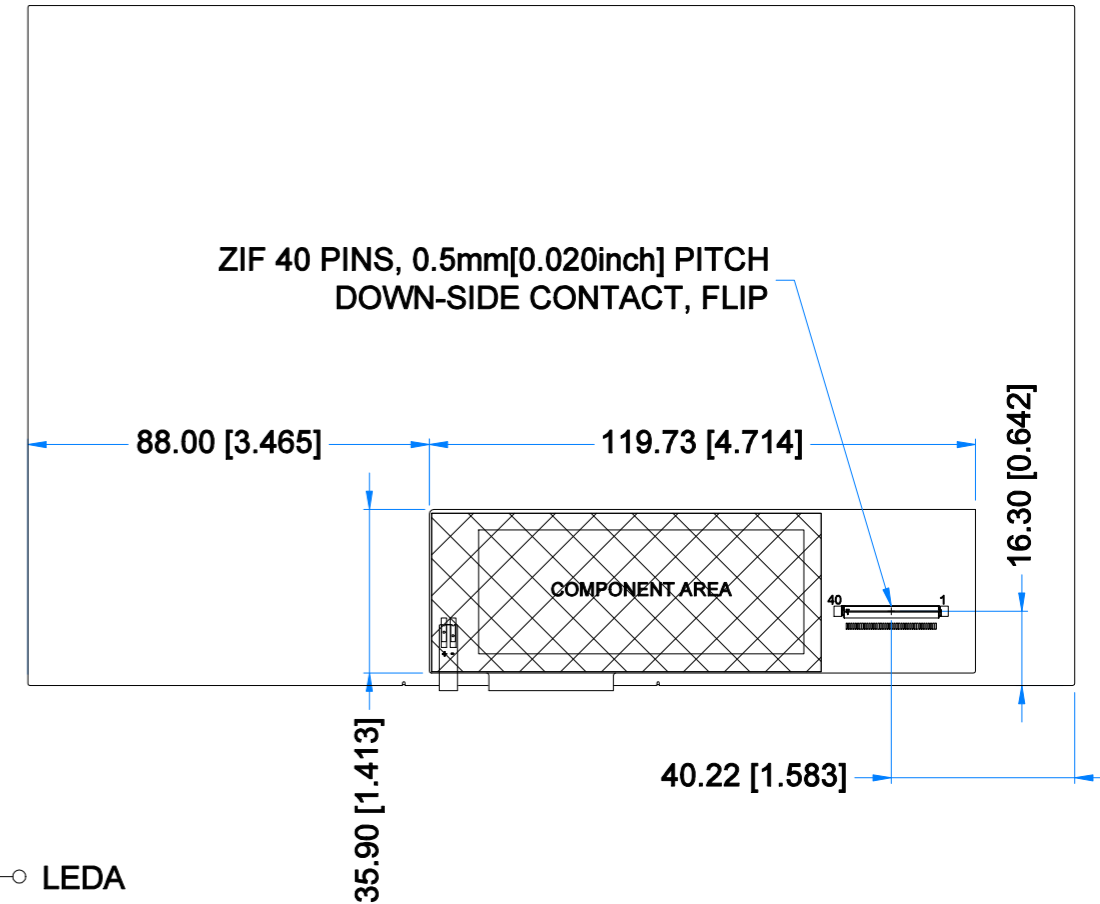
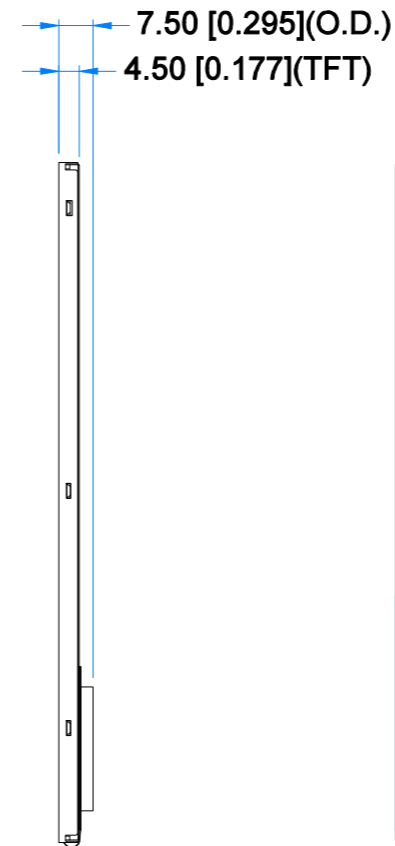
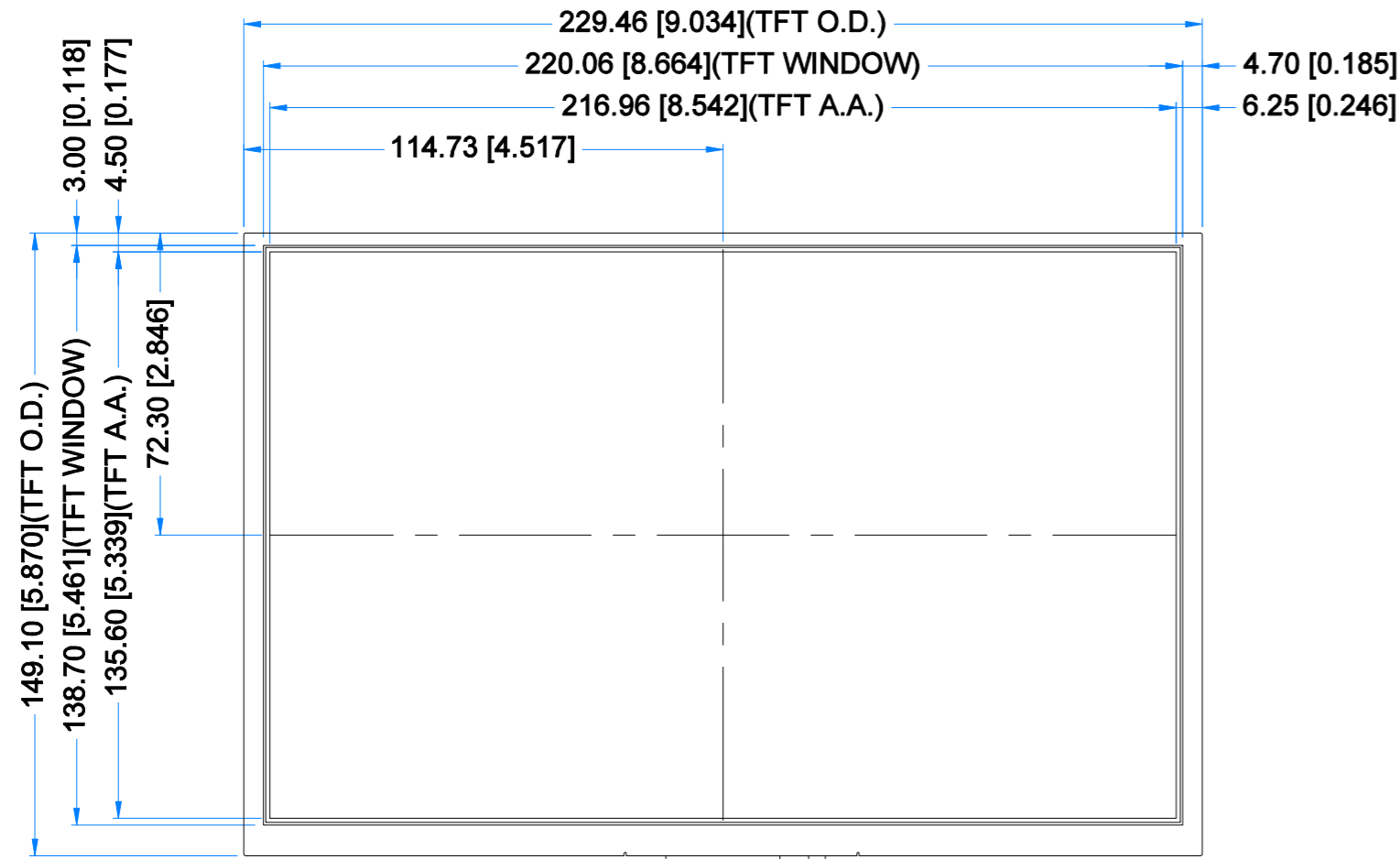


Revision:	Changes:	Date:
1.0	Initial Case	2020.09.08
1.1	Dimensions Overhaul	2021.06.23



LED Diagram Circuit

TFT NOTES:

- LCD TYPE: TRANSMISSIVE, NORMALLY BLACK, IPS
- RESOLUTION: 1280x800
- VIEWING ANGLE: FREE
- DRIVING VOLTAGE: 3.3V
- SURFACE LUMINANCE: 1000cd/m²
- BACKLIGHT: 45 LEDs, V_F=16.0V(TYP.), I_F=360mA
- ZERO BAD PIXEL

GENERAL NOTES:

- OPERATING TEMPERATURE: -20°C ~ 70°C
- STORAGE TEMPERATURE: -30°C ~ 80°C
- WITHOUT INDIVIDUAL TOLERANCE: ±0.3mm[0.012inch]
- RoHS COMPLIANT

PN: RVT101HVLNWN00

SN:

DRAWN: M.Natywa

2021.06.23

1:1.66

CHECKED: K.Brodacka

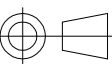
2021.07.07

[mm]

APPR:

ISO A3

P. 1 of 1





TFT CONNECTOR			
Pin No.	Desc.	Pin No.	Desc.
1	NC	21	RXIN3+
2	VDD(3.3V)	22	GND
3	VDD(3.3V)	23	NC
4	NC	24	NC
5	NC	25	GND
6	NC	26	NC
7	GND	27	NC
8	RXIN0-	28	NC
9	RXIN0+	29	NC
10	GND	30	GND
11	RXIN1-	31	LED-
12	RXIN1+	32	LED-
13	GND	33	NC
14	RXIN2-	34	NC
15	RXIN2+	35	NC
16	GND	36	NC
17	RXCLK-	37	NC
18	RXCLK+	38	NC
19	GND	39	LED+
20	RXIN3-	40	LED+