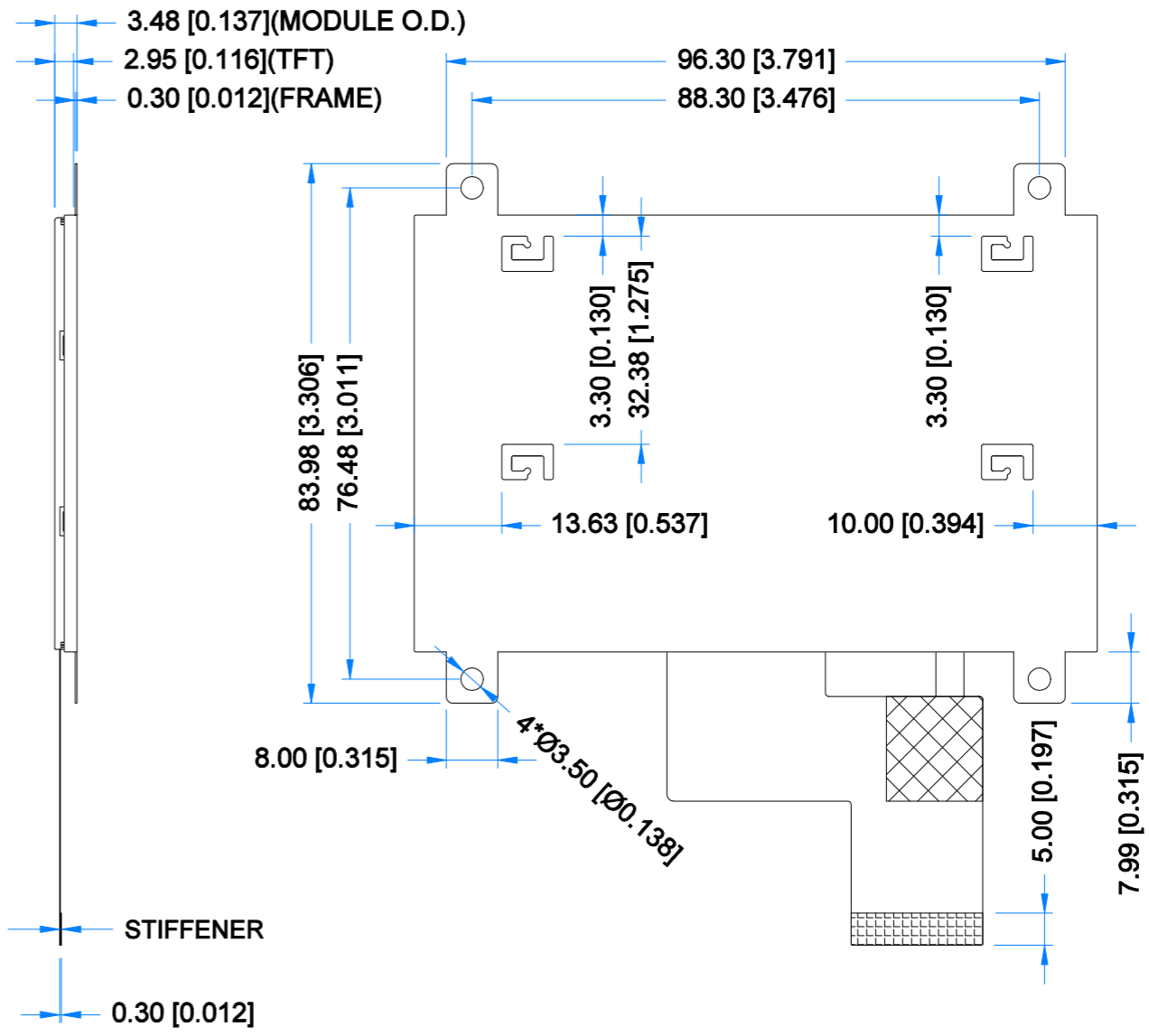
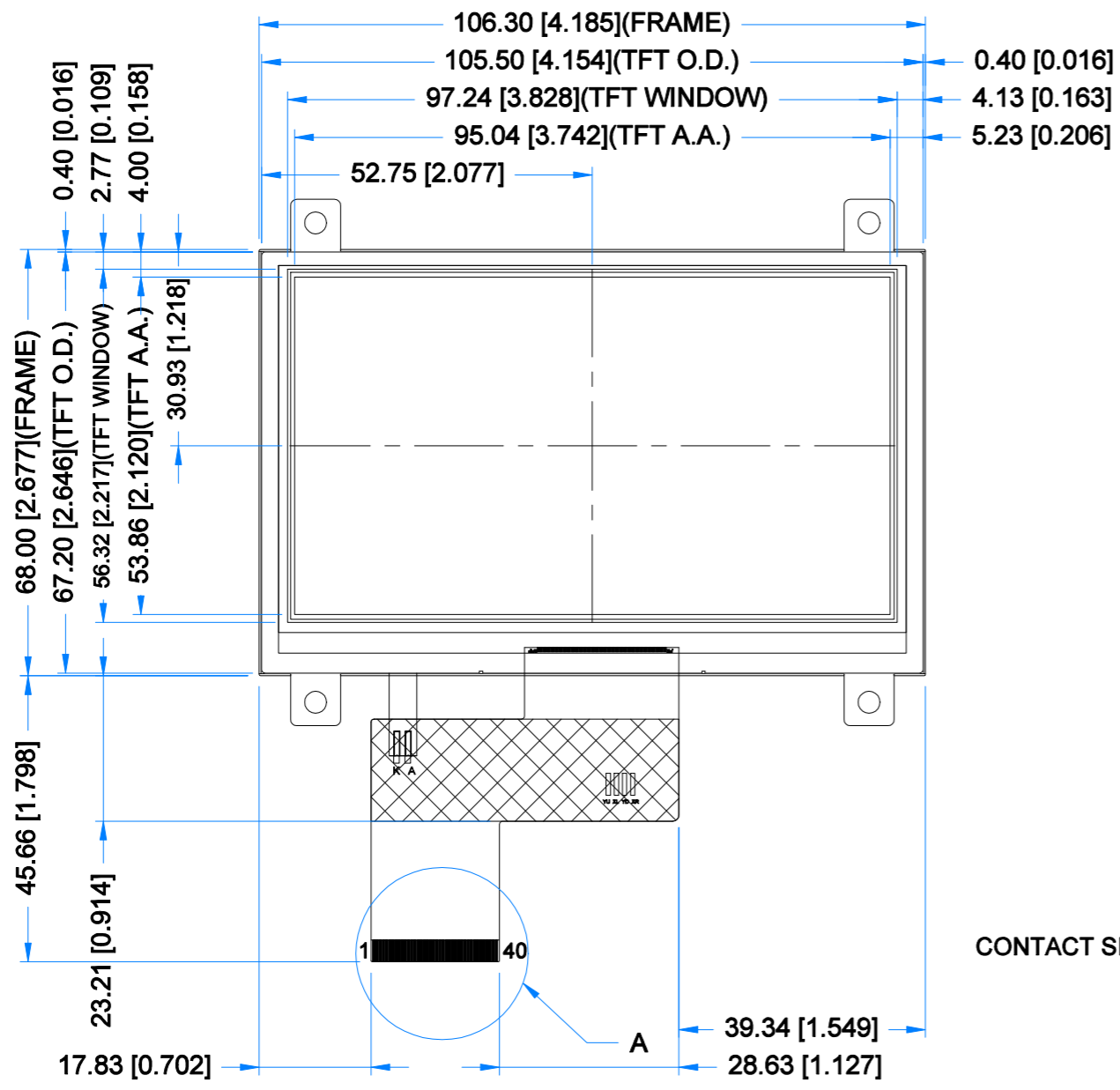
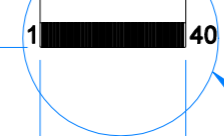


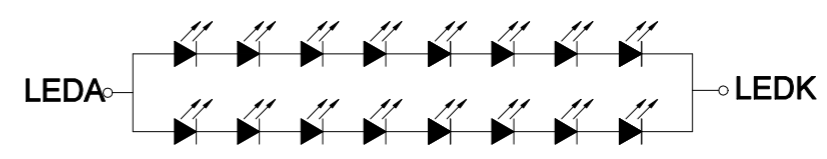
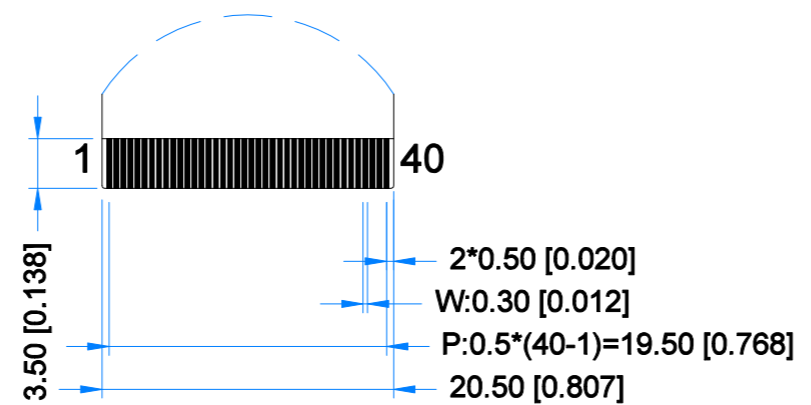
Revision:	Changes:	Date:
1.0	Initial Case	2020.07.14
1.1	Dimensions Overhaul	2021.07.01



CONTACT SIDE STIFFENER



DETAIL A
SCALE 2:1



LED Diagram Circuit

TFT NOTES:
1. LCD TYPE: TRANSMISSIVE, NORMALLY BLACK, IPS
2. RESOLUTION: 480x272
3. VIEWING ANGLE: FREE
4. INTERFACE: RGB
5. LCD DRIVER: SC7283
6. LOGIC VOLTAGE: 3.3V
7. SURFACE LUMINANCE: 1000 cd/m²(TYP)
8. BACKLIGHT: 16 PCS LED, V_F=25.6V(TYP), I_F=40mA(TYP)

GENERAL NOTES:
1. OPERATING TEMPERATURE: -20°C ~ 70°C
2. STORAGE TEMPERATURE: -30°C ~ 80°C
3. WITHOUT INDIVIDUAL TOLERANCE:
±0.3mm[0.012inch]
4. RoHS COMPLIANT

PN: RVT43HLTFWN00
SN:
DRAWN: M.Natywa 2021.07.01
CHECKED: K.Brodacka 2021.07.06
APPR:

1:1.06	
[mm]	
ISO A3	P. 1 of 1



LCD CONNECTOR			
Pin No.	Desc.	Pin No.	Desc.
1	VLED-	21	B0
2	VLED+	22	B1
3	GND	23	B2
4	VDD	24	B3
5	R0	25	B4
6	R1	26	B5
7	R2	27	B6
8	R3	28	B7
9	R4	29	GND
10	R5	30	DCLK
11	R6	31	DISP
12	R7	32	HSYNC
13	G0	33	VSYNC
14	G1	34	DE
15	G2	35	NC
16	G3	36	GND
17	G4	37	NC
18	G5	38	NC
19	G6	39	NC
20	G7	40	NC