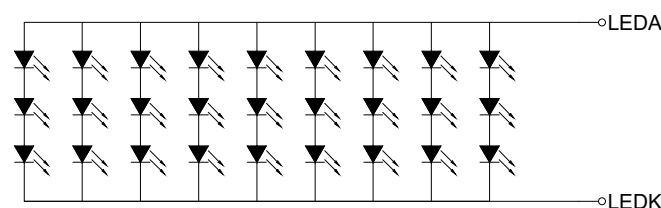
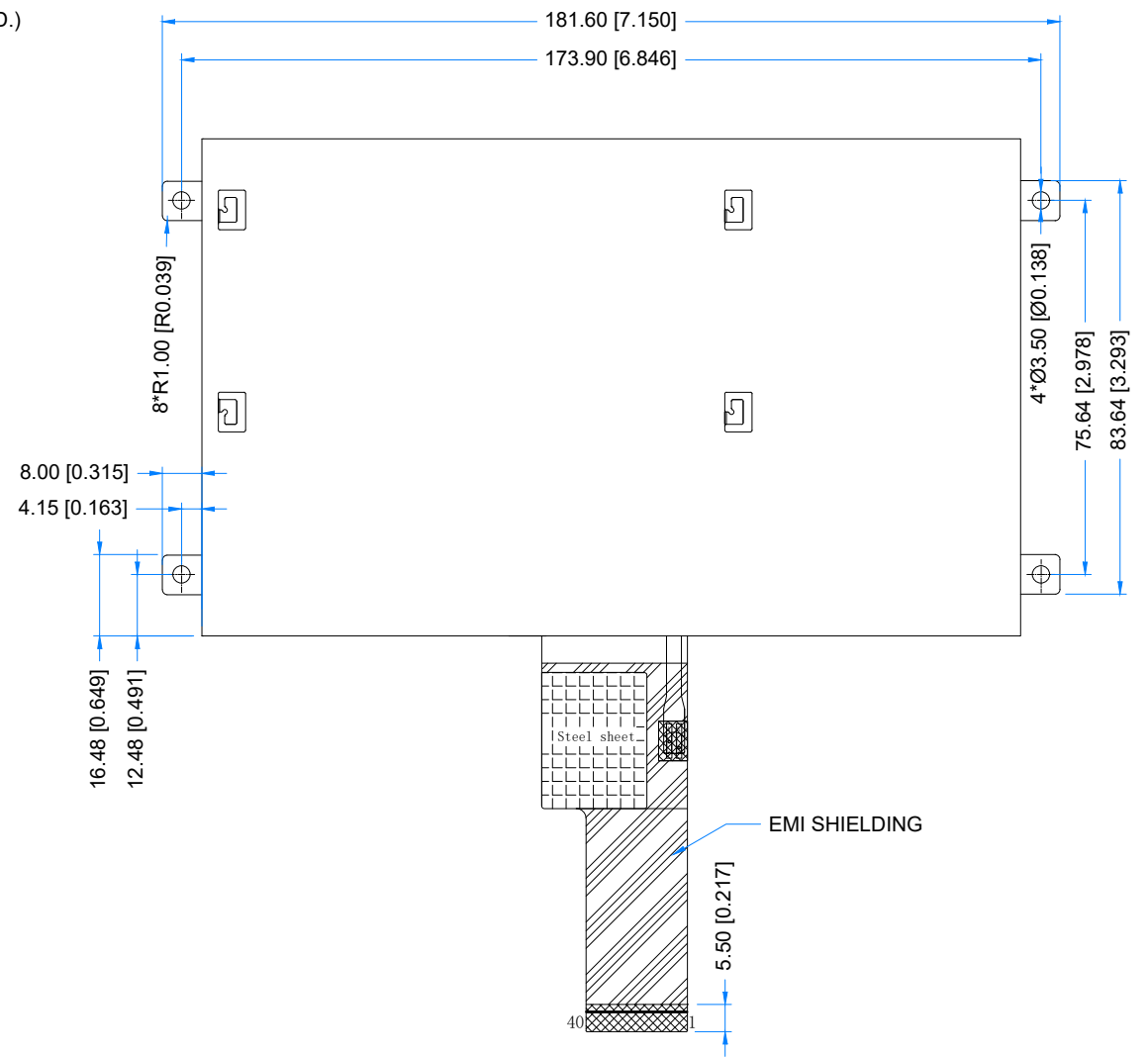
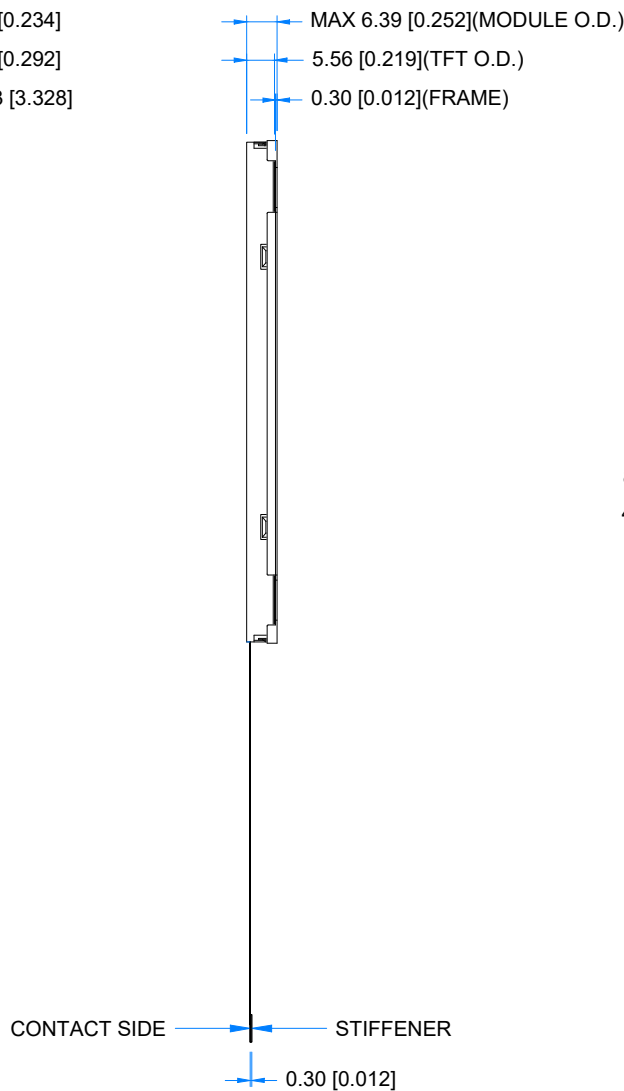
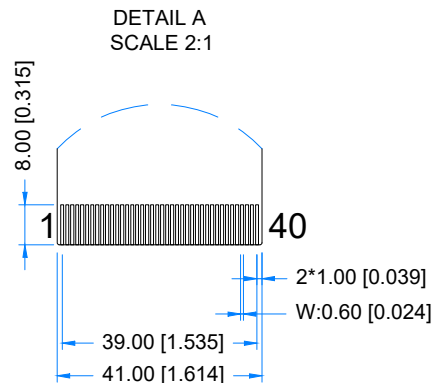
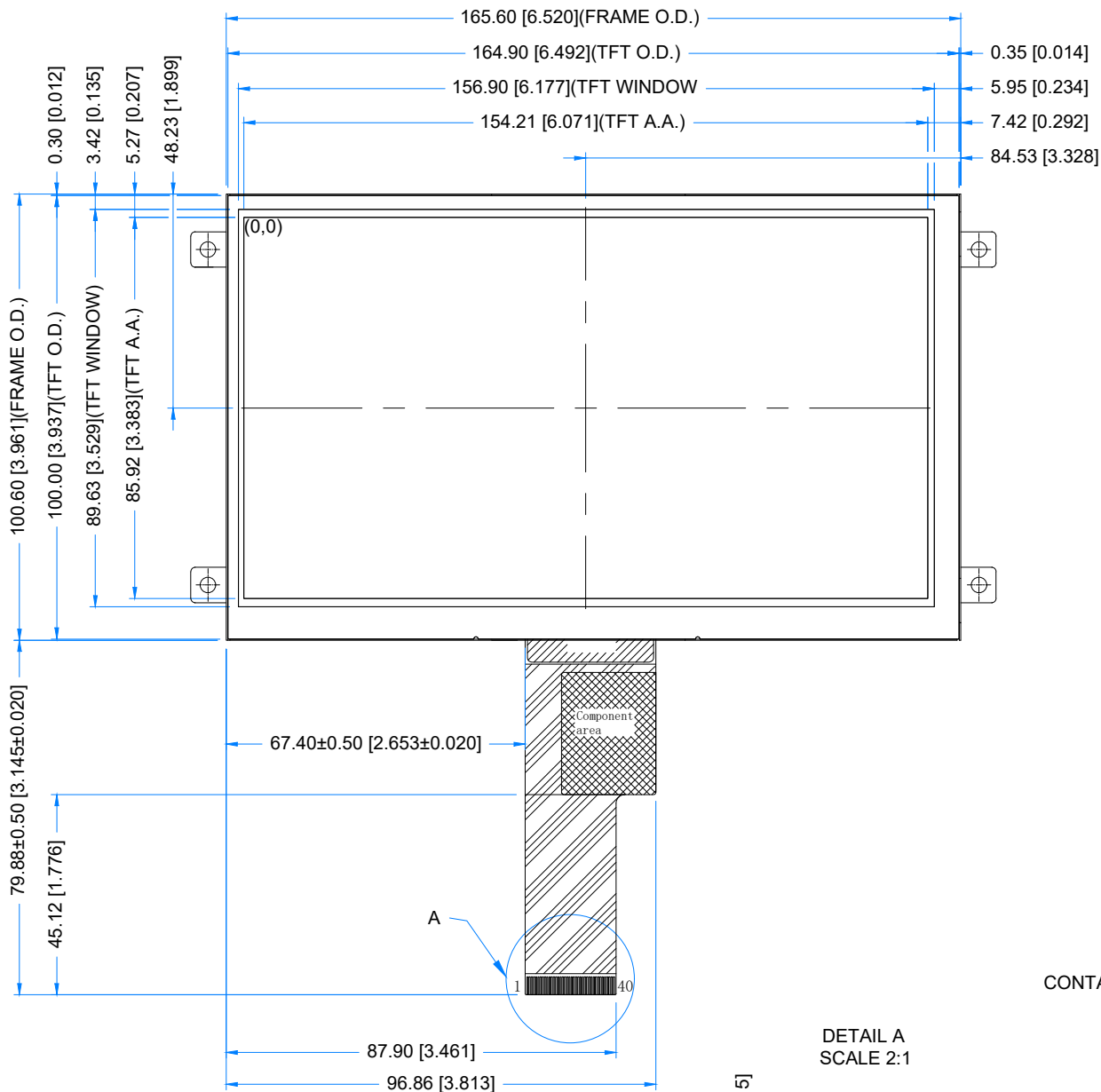


Revision:	Changes:	Date:
1.0	Initial Case	2026.03.19
1.1	Changed Desc. Of Side View	2026.10.02



PINOUT ON THE 2ND PAGE

TFT NOTES: 1. LCD TYPE: TRANSMISSIVE, NORMALLY BLACK,IPS 2. RESOLUTION: 1024x600 3. VIEWING ANGLE: FREE 4. IC CONTROLLER:EK79007AD3+EK73217BCGA 5. OPERATING VOLTAGE: 3.3V 6. INTERFACE: MIPI 7. BACKLIGHT: 27 LEDS WHITE, Vf = 8.4V-10.2V, If = 270mA		GENERAL NOTES: 1. MODULE SURFACE LUMINANCE: 1000cd/m ² 2. OPERATING TEMPERATURE: -20°C ~ 70°C 3. STORAGE TEMPERATURE: -30°C ~ 80°C 4. WITHOUT INDIVIDUAL TOLERANCE: ±0.3mm 5. RoHS3 COMPLIANT					
			PN: RVT70HSMFWN00 V1.1A				
			SN:				
			DRAWN: M.Stabinski	2026.10.02		1:1.51	
			CHECKED: M.Wierzbowski	2026.10.02		[mm]	
APPR: M.Wierzbowski	2026.10.02	ISO A3	P. 1 of 1				



TFT CONNECTOR			
Pin No.	Desc.	Pin No.	Desc.
1	NC	21	MIPI_D3P
2	VDD	22	GND
3	VDD	23	NC
4	NC	24	NC
5	RESET	25	GND
6	STBYB	26	NC
7	GND	27	NC
8	MIPI_D0N	28	NC
9	MIPI_D0P	29	NC
10	GND	30	GND
11	MIPI_D1N	31	LED-
12	MIPI_D1P	32	LED-
13	GND	33	L/R
14	MIPI_D2N	34	U/D
15	MIPI_D2P	35	NC
16	GND	36	NC
17	MIPI_DCLKN	37	NC
18	MIPI_DCLKP	38	NC
19	GND	39	LED+
20	MIPI_D3N	40	LED+