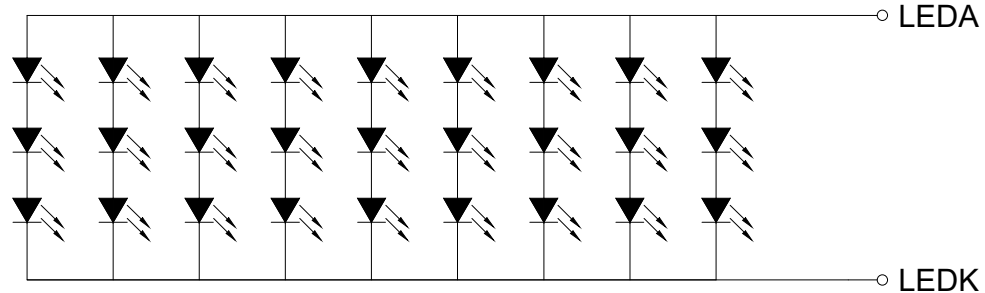
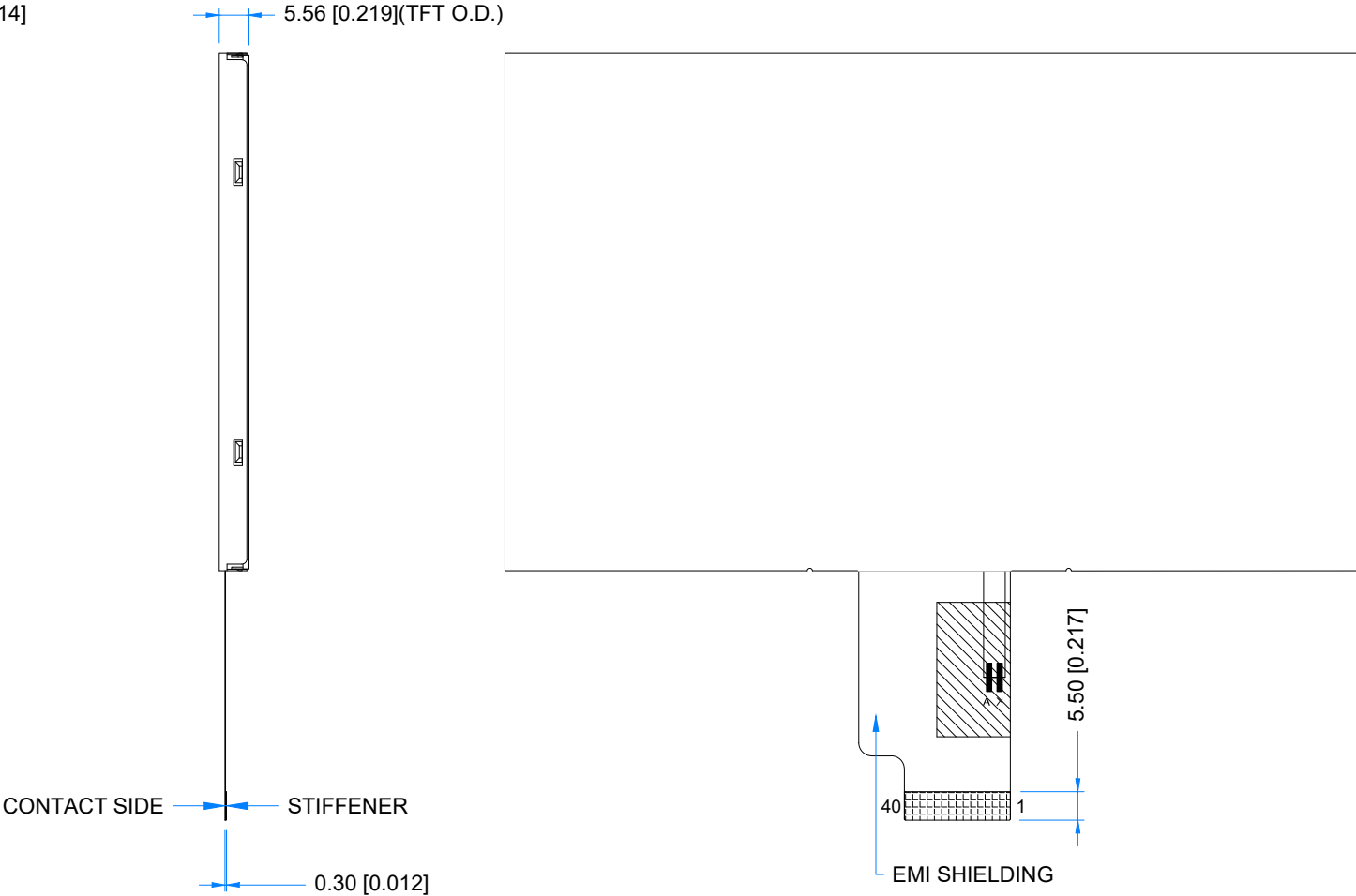
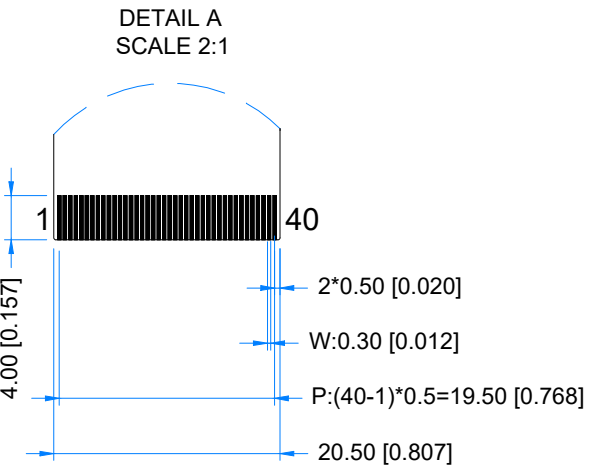
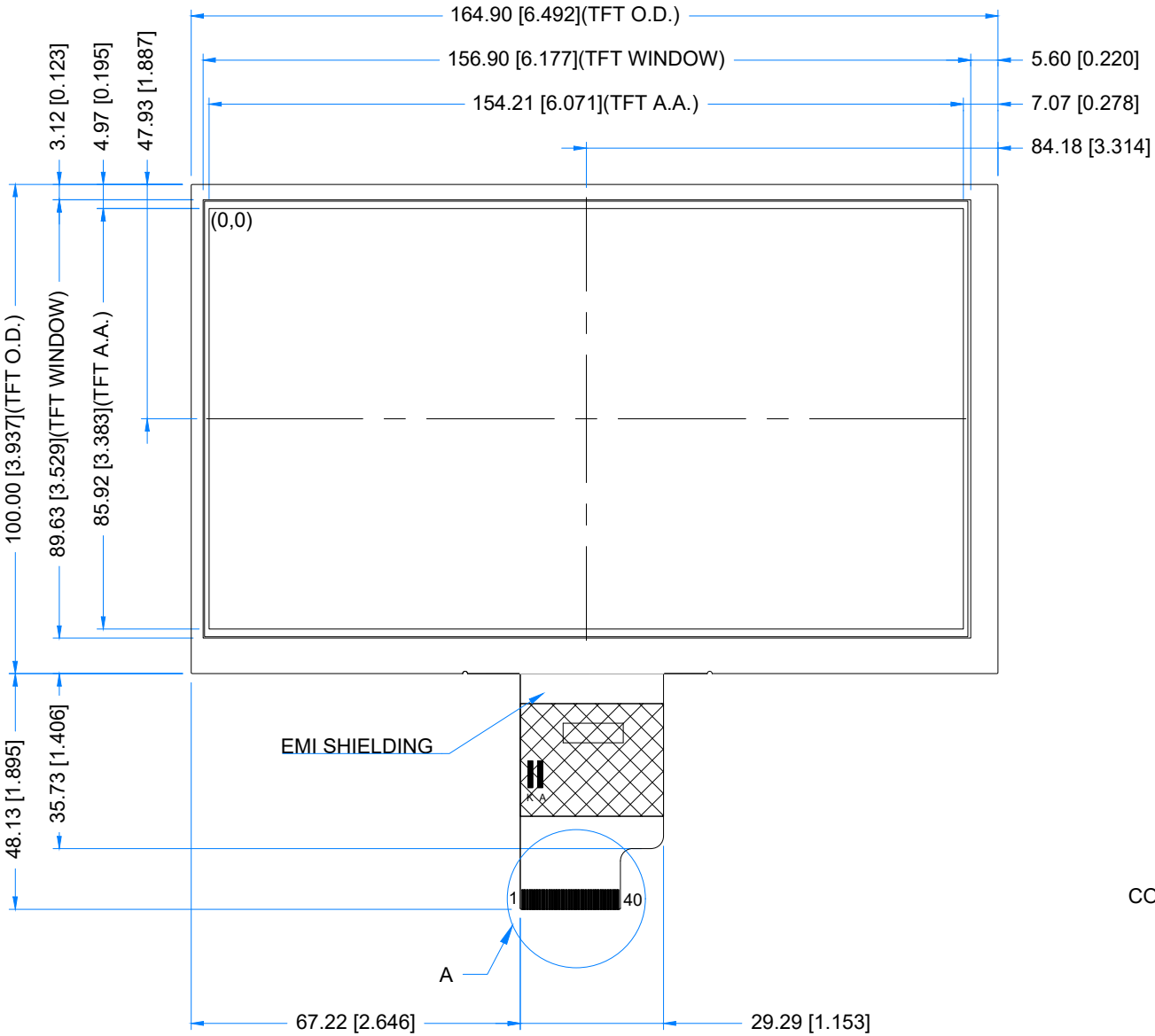


Revision:	Changes:	Date:
1.0	Initial Case	2026.07.13



PINOUT ON THE 2ND PAGE

TFT NOTES: 1. LCD TYPE: TFT,TRANSMISSIVE, NORMALLY BLACK,IPS 2. RESOLUTION: 1024x600 3. VIEWING ANGLE: FREE 4. INTERFACE: LVDS 5. DRIVER IC: EK79001HK+EK73215BCGA 6. LOGIC VOLTAGE: 3.3V 7. BACKLIGHT: 27 CHIP WHITE LED, V_F=8.4-10.2V, I_F=270mA		GENERAL NOTES: 1. MODULE SURFACE LUMINANCE:1000cd/m² 2. OPERATING TEMPERATURE: -20°C ~ 70°C 3. STORAGE TEMPERATURE: -30°C ~ 80°C 4. WITHOUT INDIVIDUAL TOLERANCE: ±0.3mm 5. RoHS COMPLIANT	Riverdi			
			PN: RVT70HSLNWN00 V2			
			SN:			
			DRAWN: M.Stabinski	2026.07.13	1:1.37	
			CHECKED: K.Szymanski	2026.07.15	[mm]	
APPR: M.Wierzbowski	2026.07.15	ISO A3	P. 1 of 1			



TFT CONNECTOR			
Pin No.	Desc.	Pin No.	Desc.
1	VCOM	21	RXIN3+
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	RXINO-	28	SELB
9	RXINO+	29	AVDD
10	GND	30	GND
11	RXIN1-	31	LED-
12	RXIN1+	32	LED-
13	GND	33	L/R
14	RXIN2-	34	U/D
15	RXIN2+	35	VGL
16	GND	36	NC
17	RXCLKIN-	37	NC
18	RXCLKIN+	38	VGH
19	GND	39	LED+
20	RXIN3-	40	LED+