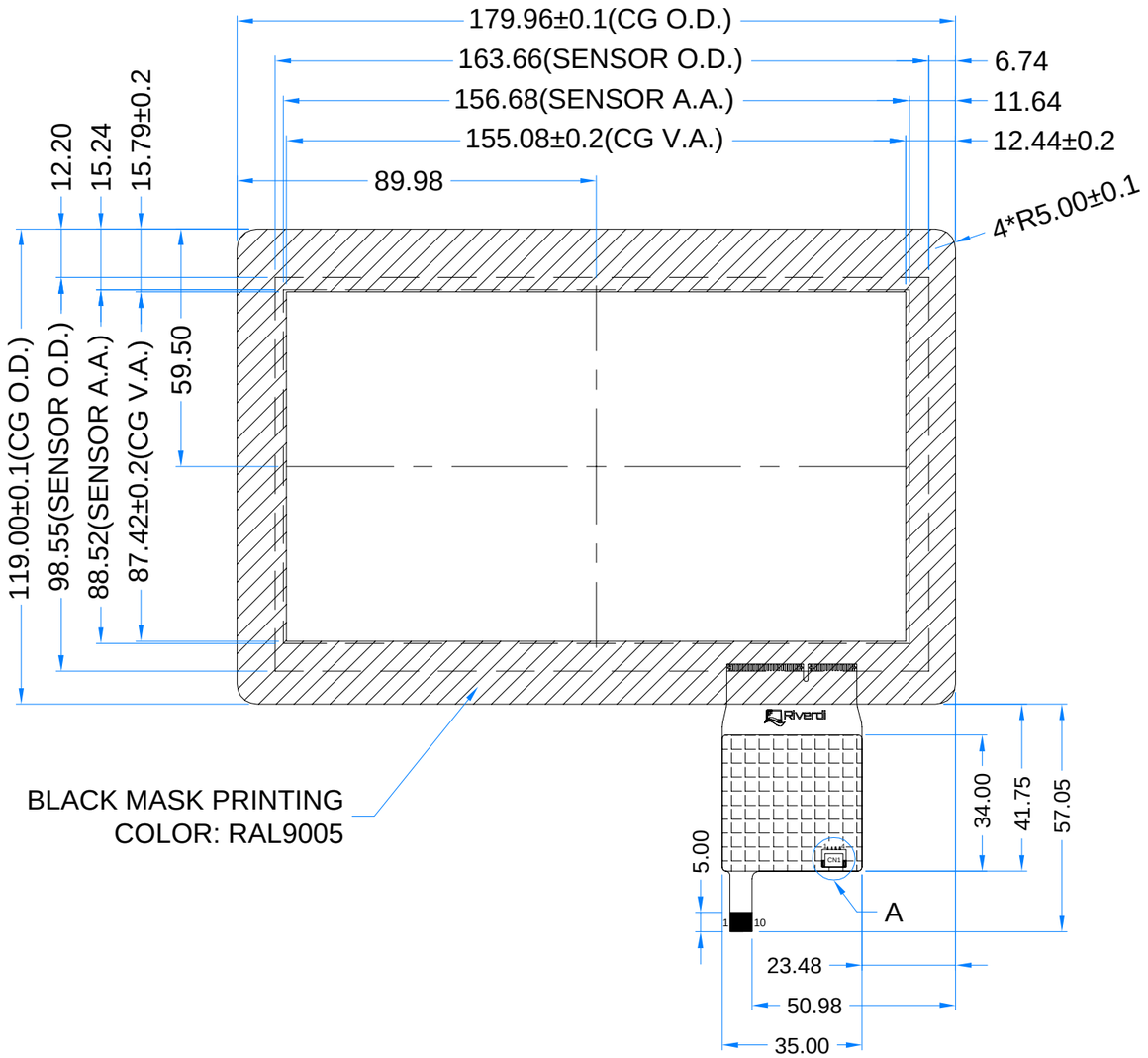
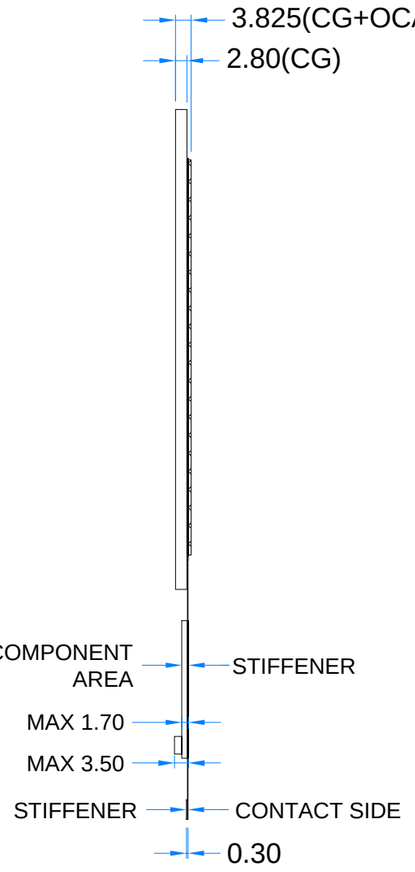
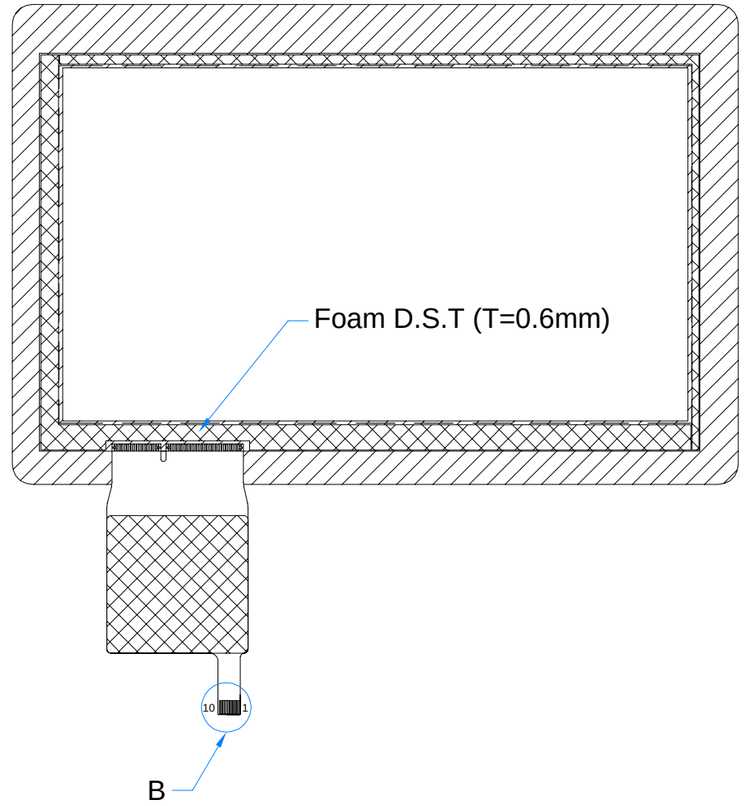
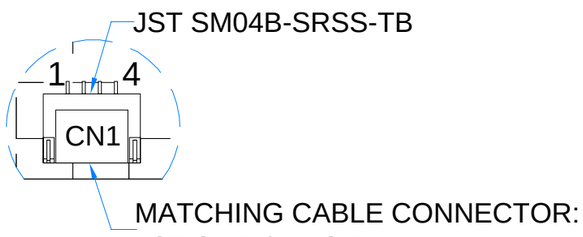
Revision:	Changes:	Date:
1.0	Initial Case	2020.08.20



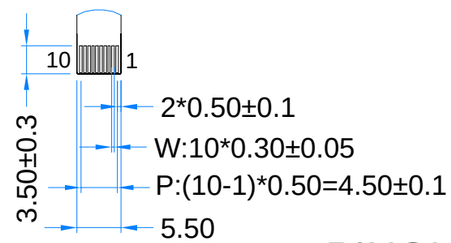




DETAIL A
SCALE 4:1



DETAIL B
SCALE 2:1



PINOUT ON THE 2ND PAGE

TP NOTES:
1. TP STRUCTURE: G+G
2. CG THICKNESS: 2.80mm
3. SURFACE HARDNESS: 7H
4. DRIVER IC: ILI2132A
5. INTERFACE: USB; I2C; OPTIONAL UART
6. OPERATING VOLTAGE: 3.3V(CTP I2C); 5.0V(CTP USB);

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

PN: RVCTP70UI03			
SN:			
DRAWN: M.Natywa	2020.08.20	1:1.52	
CHECKED: Carol Gao		[mm]	
APPR:		ISO A3	P. 1 of 1

TOUCH PANNEL CONNECTOR			
Pin No.	Desc.	Pin No.	Desc.
1	USB_GND	6	I2C_VDD(3.3V)
2	USB_VDD(5.0V)	7	I2C_RST
3	USB_D-	8	I2C_SCL
4	USB_D+	9	I2C_INT
5	I2C_GND	10	I2C_SDA/TXD

CN1			
Pin No.	Desc.	Pin No.	Desc.
1	USB_VDD(5.0V)	3	USB_D+
2	USB_D-	4	USB_GND