



OUR GLOBAL
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 APOLLO DISPLAY
TECHNOLOGIES



 DISTEC



 DISPLAY
TECHNOLOGY



2D Drawing

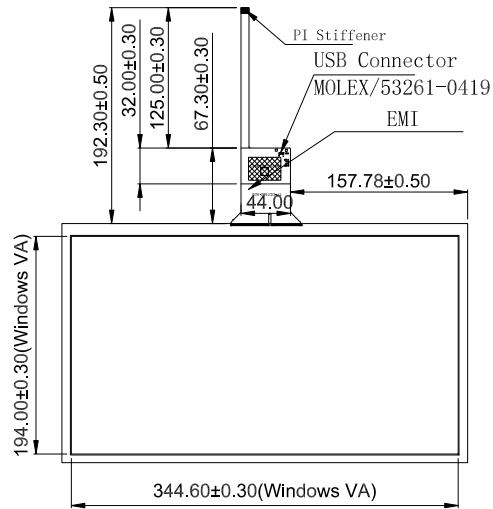
Distec

TP-DD1560-A05

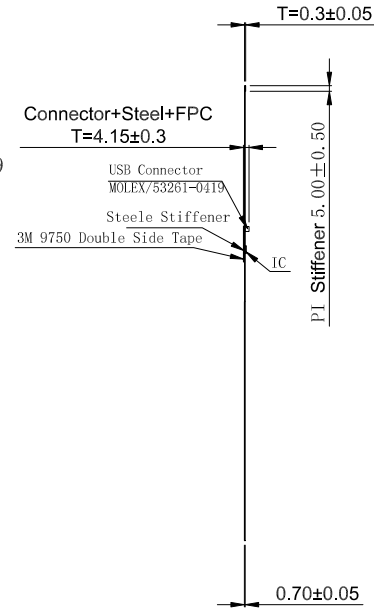
**15.6" wide PCAP Touch Glass Sensor
COF, USB and I²C interface**

TO-09-188

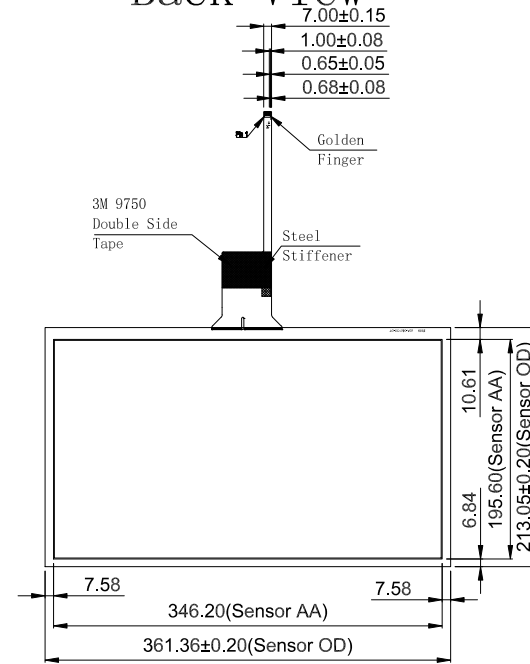
Front View



Side View



Back View



Specification:

1. ITO Glass
2. IC: ILI2510
3. Working Voltage: I2C: 3.3V USB: 5V
4. Channel: RX49/TX27 pitch : RX7.07/TX7.24
5. Transmittance : ≥85%
6. Working Temperature: -20°C~+70°C
7. Working Humidity: 0% to 90%
8. Storage Temperature: -20°C to +80°C
9. Storage Humidity: 0% to 90%
10. Without individual tolerance: ±0.2mm

		I2C Interface	
		PIN#	Signal
USB Interface		1	GND
PIN#	Signal	2	SDA
1	VDD	3	SCL
2	D-	4	VDD
3	D+	5	INT
4	GND	6	RST

DT:

FM:

TO:

Unit	mm		PRJ (3)	15.6" Projected Capacitive Touch Glass Sensor
Size	A4			
Scale	1:1			
Approved By				Part Number
Check By				TO-09-188
Design By	KYQ	2020-6-16		Production Number
				TG-DD1560-A05 V1.0

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