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 APOLLO DISPLAY
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 DISTEC



 DISPLAY
TECHNOLOGY



2D Drawing

Distec

TP-DD0546-A01

5.46" Projected Capacitive Touch Panel

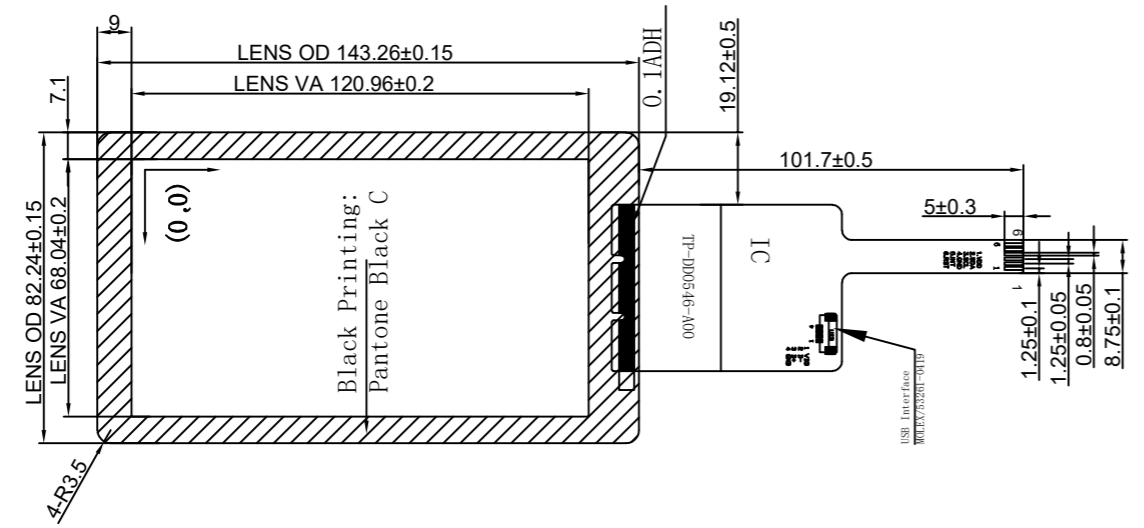
COF, I²C and USB Interface

TO-09-113

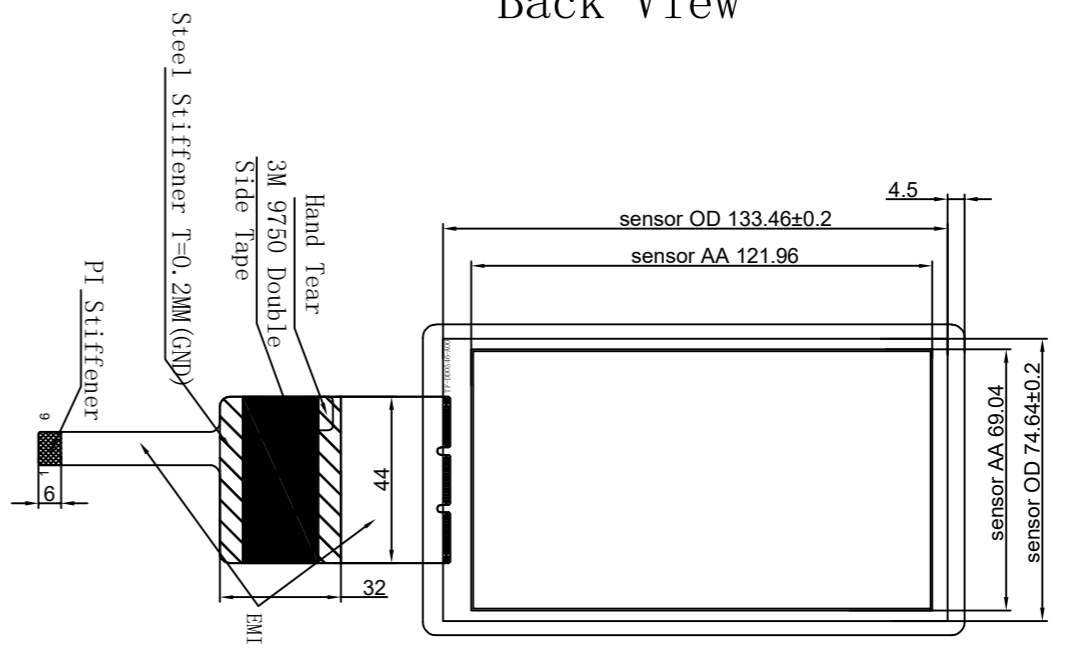
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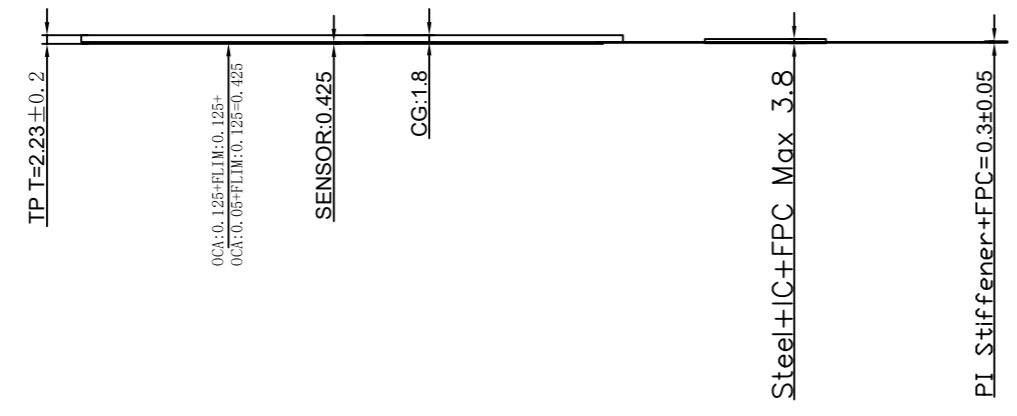
Front View



Back View



Side View



Specification:

- 1.G+F+F
- 2.IC:ILI2511
- 3.Working Voltage: I2C:3.3 V USB:5V
- 4.Hardness: 6H
- 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

0,0 Coordinates: Standard orientation = tail on right side (adjustable on request)

Description:

AA=Active Area
VA=Visual Area
OD=Outer Dimension

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

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

Zulässige Abweichung: DIN ISO 2768 - m K	Projektionsmethode: 3rd ANGLE PROJECTION	Datum / DATE: 23.03.2021	Name / NAME: A. Berndl	Art. Nr.: TO-09-113
GENERAL LIMITS:	Gezeichnet DESIGN: 23.03.2021	PART NO.:		
Gewicht / WEIGHT:	Freigegeben APPROVED: 23.03.2021	LD1		
Oberfläche / SURFACE:	Ausgabe EDITION: A	A. Berndl		
000	Erstausgabe / 1ST ISSUE	23.03.2021	AB1	TO-09-113_2D_000
Status	Änderungen CHANGES	Datum DATE	Name NAME	Blatt SHEET: 1 von OF: 1
DISTEC A FORTEC GROUP MEMBER Distec GmbH Augsburg Str. 2b 82110 Germering Tel.: 089/894363-0 Fax.: 089/894363-131				Beschreibung / DESCRIPTION: TP-DD0546-A01 Masseinheit: mm Maßstab: 1:1

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