



OUR GLOBAL
COMPETENCE
CENTRES

 APOLLO DISPLAY
TECHNOLOGIES



 DISTEC



 DISPLAY
TECHNOLOGY



2D Drawing

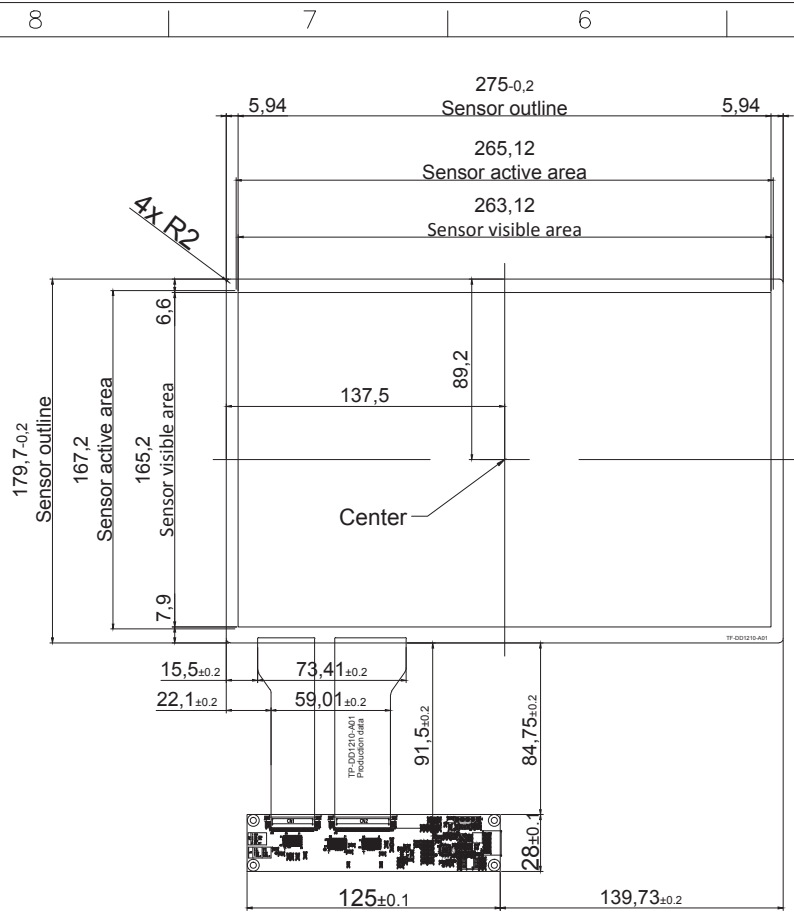
Distec

TF-DD1210-A01

12.1" PCAP Touchfoil

TO-12-508

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FRONT VIEW

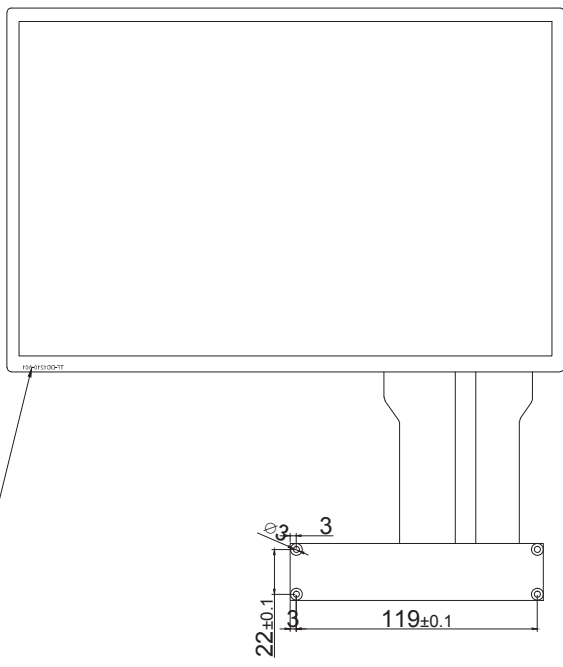
Sensor thickness 0,45

Tx Pin map

P/N	FCON1
1	Shield
2	Y1
3	Y2
4	Y3
5	Y4
:	:
25	Y24
26	Shield
27	NC
28	NC
:	:
41	NC
42	NC

Rx Pin map

P/N	FCON2
1	Shield
2	X1
3	X2
4	X3
5	X4
:	:
40	X39
42	Shield
:	:
53	NC
54	GND



REAR VIEW



1. SENSOR THICKNESS : 0.45mm±10%
2. TAIL : FPC STYLE (COPPER TRACE)
3. CONTROLLER : EETI EXC325442TDG_A00
4. MATERIAL : AG NANO WIRE FILM
5. OCA : 0.100mm

No.	m/d/y	Rev.	Description
8			
7			
6			
5			
4			
3			
2			
1	06/22/17	001	First Release

12.1" Projected Capacitive Touchfoil			
DATE.	2017.06.22	Part No.	TO-12-508
SIZE	REF NO.	Production No. TF-DD1210-A01	
A4	NULL	SCALE	UNIT MM[INCH]
		UNDEFINED TOL.	±0.3
		SHEET NO.	1/1

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