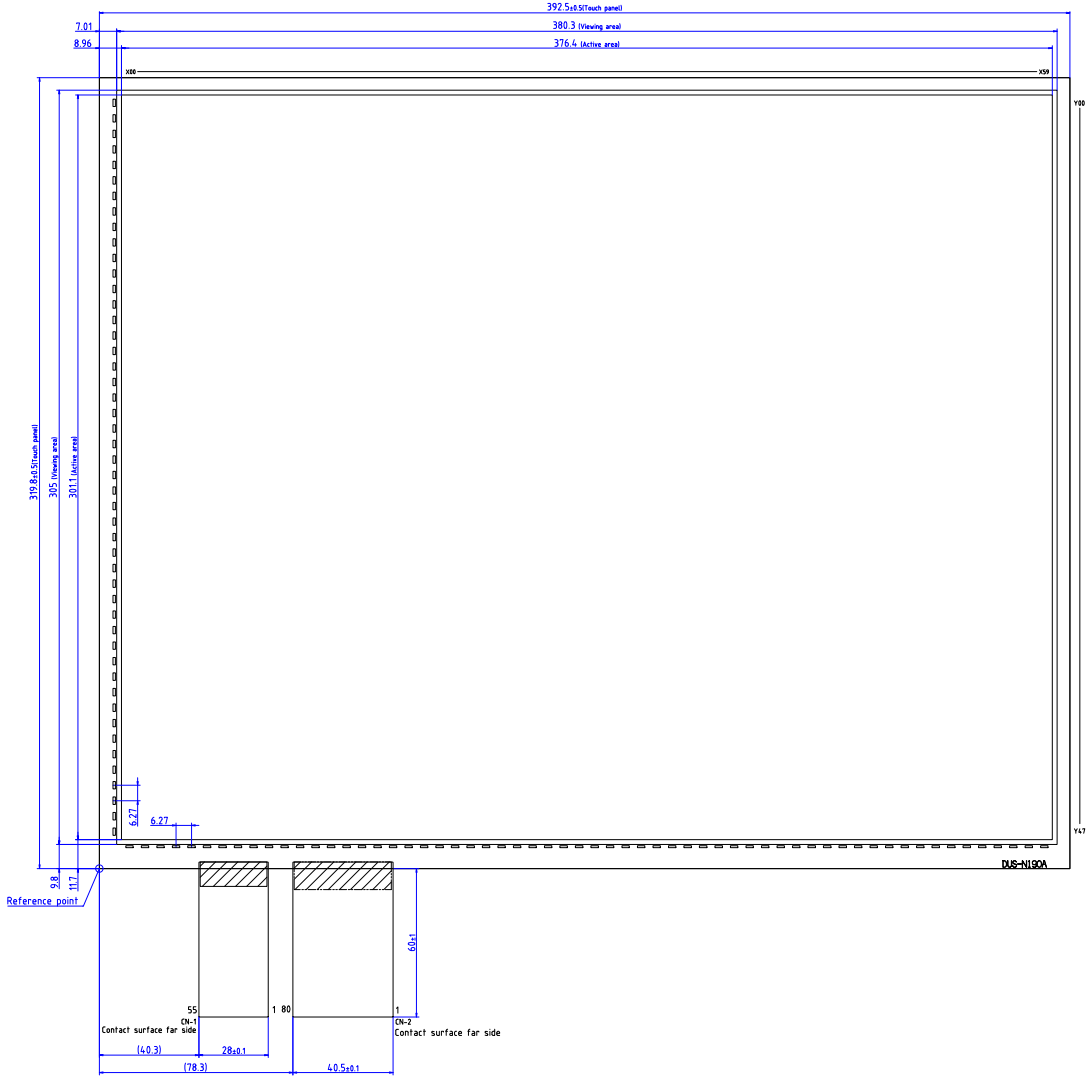
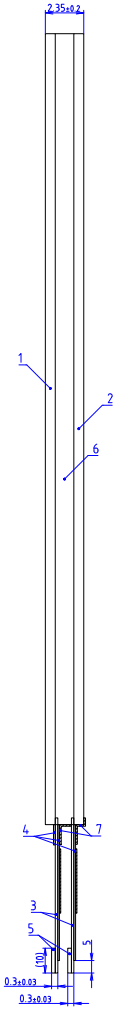




CN1 PinOut

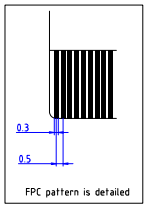
1	Dummy	28	Y27
2	Y47	29	Y28
3	Y46	30	Y29
4	Y45	31	Y30
5	Y44	32	Y31
6	Y43	33	Y32
7	Y42	34	Y33
8	Y41	35	Y34
9	Y40	36	Y35
10	Y39	37	Y36
11	Y38	38	Y37
12	Y37	39	Y38
13	Y36	40	Y39
14	Y35	41	Y40
15	Y34	42	Y41
16	Y33	43	Y42
17	Y32	44	Y43
18	Y31	45	Y44
19	Y30	46	Y45
20	Y29	47	Y46
21	Y28	48	Y47
22	Y27	49	Dummy
23	Y26	50	NC
24	Y25	51	NC
25	Y24	52	NC
26	Y23	53	NC
27	Y22	54	NC
		55	NC

CN2 PinOut

1	NC	41	X38
2	NC	42	X37
3	NC	43	X36
4	NC	44	X35
5	NC	45	X34
6	NC	46	X33
7	NC	47	X32
8	NC	48	X31
9	NC	49	X30
10	NC	50	X29
11	NC	51	X28
12	NC	52	X27
13	NC	53	X26
14	NC	54	X25
15	NC	55	X24
16	NC	56	X23
17	NC	57	X22
18	NC	58	X21
19	Dummy	59	X20
20	X59	60	X19
21	X58	61	X18
22	X57	62	X17
23	X56	63	X16
24	X55	64	X15
25	X54	65	X14
26	X53	66	X13
27	X52	67	X12
28	X51	68	X11
29	X50	69	X10
30	X49	70	X09
31	X48	71	X08
32	X47	72	X07
33	X46	73	X06
34	X45	74	X05
35	X44	75	X04
36	X43	76	X03
37	**X42**	77	X02
38	X41	78	X01
39	X40	79	X00
40	X39	80	Dummy

REMARKS		
FPC PATTERN PITCH		0.5mm
FPC PATTERN WIDTH	Cu	0.2~0.3mm
	-	mm
CIRCUIT PATTERN WIDTH	Ag	0.03mm
	-	mm
O TOLERANCE=±0.3mm		

	ITEM	MATERIAL		REMARKS
1	TOP ITO GLASS	t=1.1mm		
2	BOTTOM ITO GLASS	t=1.1mm		
3	FPC	POLYIMIDE	12.5㎛	Electrolytic copper foil SR,DMS
4	REINFORCEMENT FILM	POLYIMIDE	25㎛	
5	STIFFENER	POLYIMIDE	225㎛	
6	ADHESIVE SHEET		150㎛	
7	PROTECTION TAPE	POLYESTER	25㎛	



TOLERANCE=±0.3mm
EXCEPT WHERE INDICATED
UNIT=mm

PART No.	DATE
DUS-N190A060A	JUL/12/23
TYPE	DMC Co., Ltd.
Projected Capacitive DIMENSIONAL DRAWING	