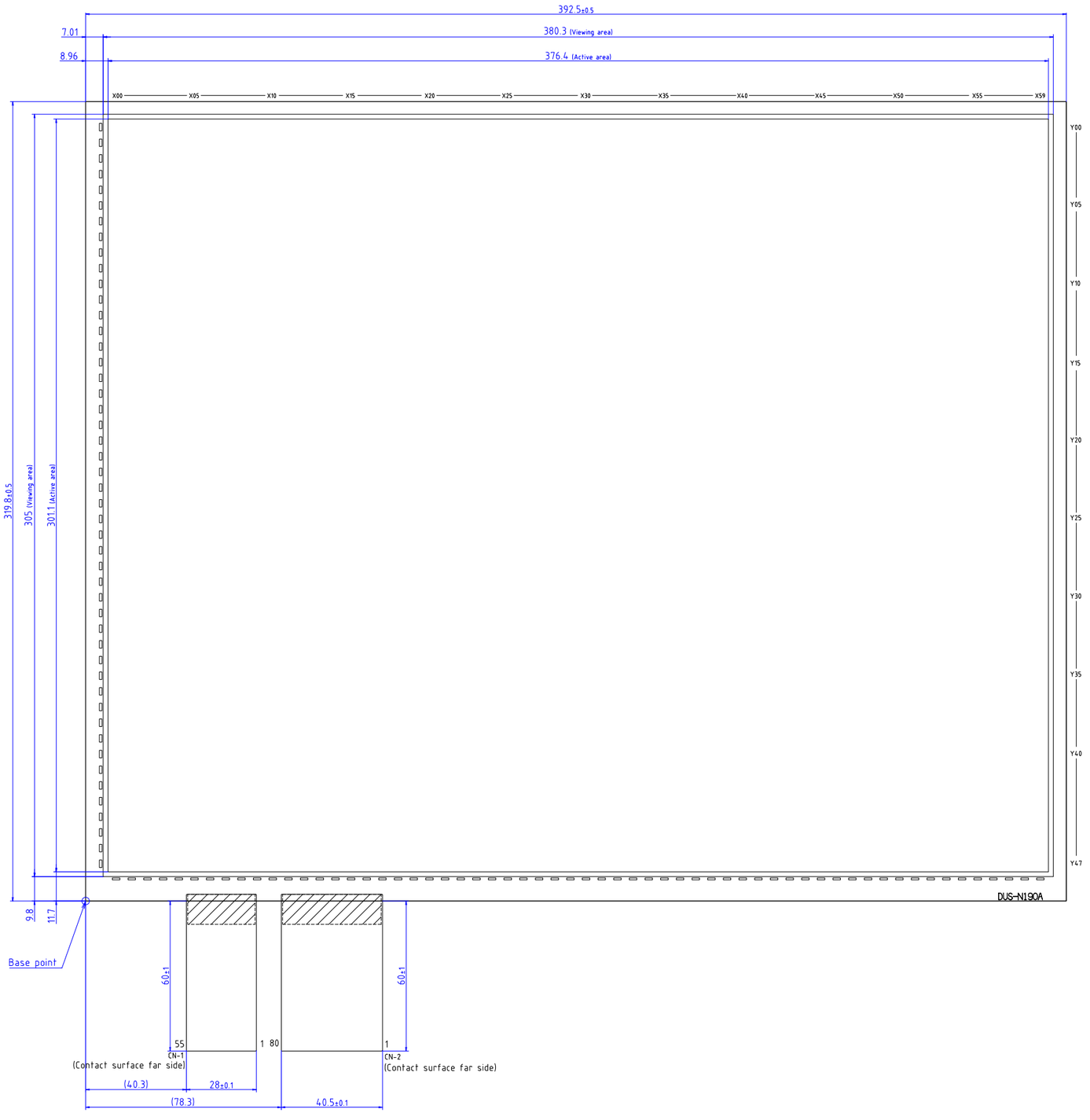

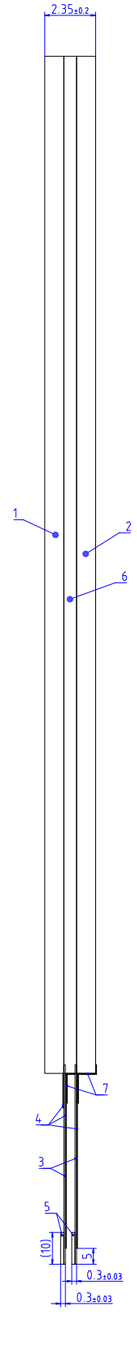

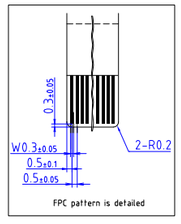

CN1 PinOut

1	Dummy
2	Y47
3	Y46
4	Y45
5	Y44
6	Y43
7	Y42
8	Y41
9	Y40
10	Y39
11	Y38
12	Y37
13	Y36
14	Y35
15	Y34
16	Y33
17	Y32
18	Y31
19	Y30
20	Y29
21	Y28
22	Y27
23	Y26
24	Y25
25	Y24
26	Y23
27	Y22
28	Y21
29	Y20
30	Y19
31	Y18
32	Y17
33	Y16
34	Y15
35	Y14
36	Y13
37	Y12
38	Y11
39	Y10
40	Y09
41	Y08
42	Y07
43	Y06
44	Y05
45	Y04
46	Y03
47	Y02
48	Y01
49	Y00
50	Dummy
51	NC
52	NC
53	NC
54	NC
55	NC

CN2 PinOut

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

REMARKS		
FPC PATTERN PITCH		0.5mm
FPC PATTERN WIDTH	Cu	0.2~0.3mm
	-	mm
CIRCUIT PATTERN WIDTH	Ag	mm
	-	0.03mm
○ELECTRODE PITCH : X=6.27mm, Y=6.27mm		
○ 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㎛	CONTACT:GILDING
4	REINFORCEMENT FILM	POLYIMIDE	25㎛	
5	STIFFENER	POLYIMIDE	225㎛	
6	ADHESIVE SHEET		150㎛	
7	PROTECTION TAPE	POLYESTER	25㎛	

※ Edges and corners of ITO glass may be chamfered without affecting product specification.

PART No.	DATE	SCALE
DUS-N190A060C	Jun/10/26	NTS
TYPE		UNIT
STANDARD TOUCHSCREEN DIMENSIONAL DRAWING	DMC Co., Ltd.	mm