



TOLERANCE=±0.3mm  
EXCEPT WHERE INDICATED  
UNIT=mm

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

CN1 PinOut		CN2 PinOut	
1	NC	1	NC
2	NC	2	NC
3	NC	3	NC
4	NC	4	NC
5	NC	5	NC
6	NC	6	NC
7	NC	7	NC
8	NC	8	NC
9	NC	9	NC
10	NC	10	NC
11	NC	11	NC
12	NC	12	NC
13	NC	13	NC
14	NC	14	NC
15	NC	15	NC
16	NC	16	NC
17	NC	17	NC
18	NC	18	NC
19	NC	19	NC
20	NC	20	Shield
21	NC	21	X00
22	Shield	22	X01
23	Y00	23	X02
24	Y01	24	X03
25	Y02	25	X04
26	Y03	26	X05
27	Y04	27	X06
28	Y05	28	X07
29	Y06	29	X08
30	Y07	30	X09
31	Y08	31	X10
32	Y09	32	X11
33	Y10	33	X12
34	Y11	34	X13
35	Y12	35	X14
36	Y13	36	X15
37	Y14	37	X16
38	Y15	38	X17
39	Y16	39	X18
40	Y17	40	X19
41	Y18	41	X20
42	Y19	42	X21
43	Y20	43	X22
44	Y21	44	X23
45	Y22	45	X24
46	Y23	46	X25
47	Y24	47	X26
48	Y25	48	X27
49	Y26	49	X28
50	Y27	50	X29
51	Y28	51	X30
52	Y29	52	X31
53	Y30	53	X32
54	Y31	54	X33
55	Y32	55	X34
56	Shield	56	X35
		57	X36
		58	X37
		59	X38
		60	X39
		61	X40
		62	X41
		63	X42
		64	X43
		65	X44
		66	X45
		67	X46
		68	X47
		69	X48
		70	X49
		71	X50
		72	X51
		73	X52
		74	X53
		75	X54
		76	X55
		77	X56
		78	X57
		79	Shield
		80	NC

REMARKS		
FPC PATTERN PITCH		0.5mm
FPC PATTERN WIDTH	Cu	0.2-0.3mm
	-	mm
CIRCUIT PATTERN WIDTH	Ag	0.1mm
	-	mm
○ TOLERANCE=±0.3mm		

ITEM	MATERIAL	REMARKS
1 TOP ITO GLASS	t=0.55mm	
2 BOTTOM ITO GLASS	t=0.55mm	
3 FPC	POLYIMIDE 12.5μm	Electrolytic copper foil (S.DMG)
4 REINFORCEMENT FILM	POLYIMIDE 25μm	
5 STIFFENER	POLYIMIDE 225μm	
6 ADHESIVE SHEET	150μm	
7 PROTECTION TAPE	POLYESTER 25μm	

PART No.	DATE
DFS-156WA120A-E	Jan/25/2022
TYPE	DMC Co., Ltd.
Projected Capacitive DIMENSIONAL DRAWING	

