

2D Drawing

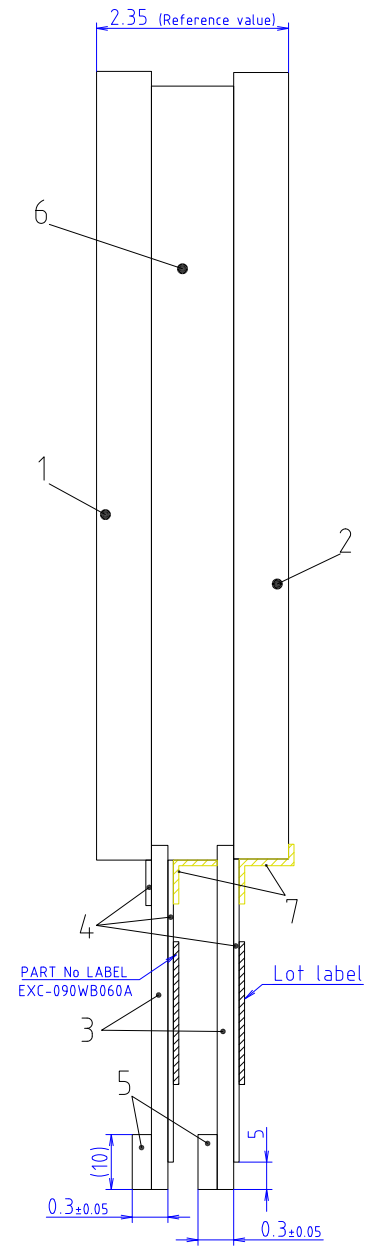
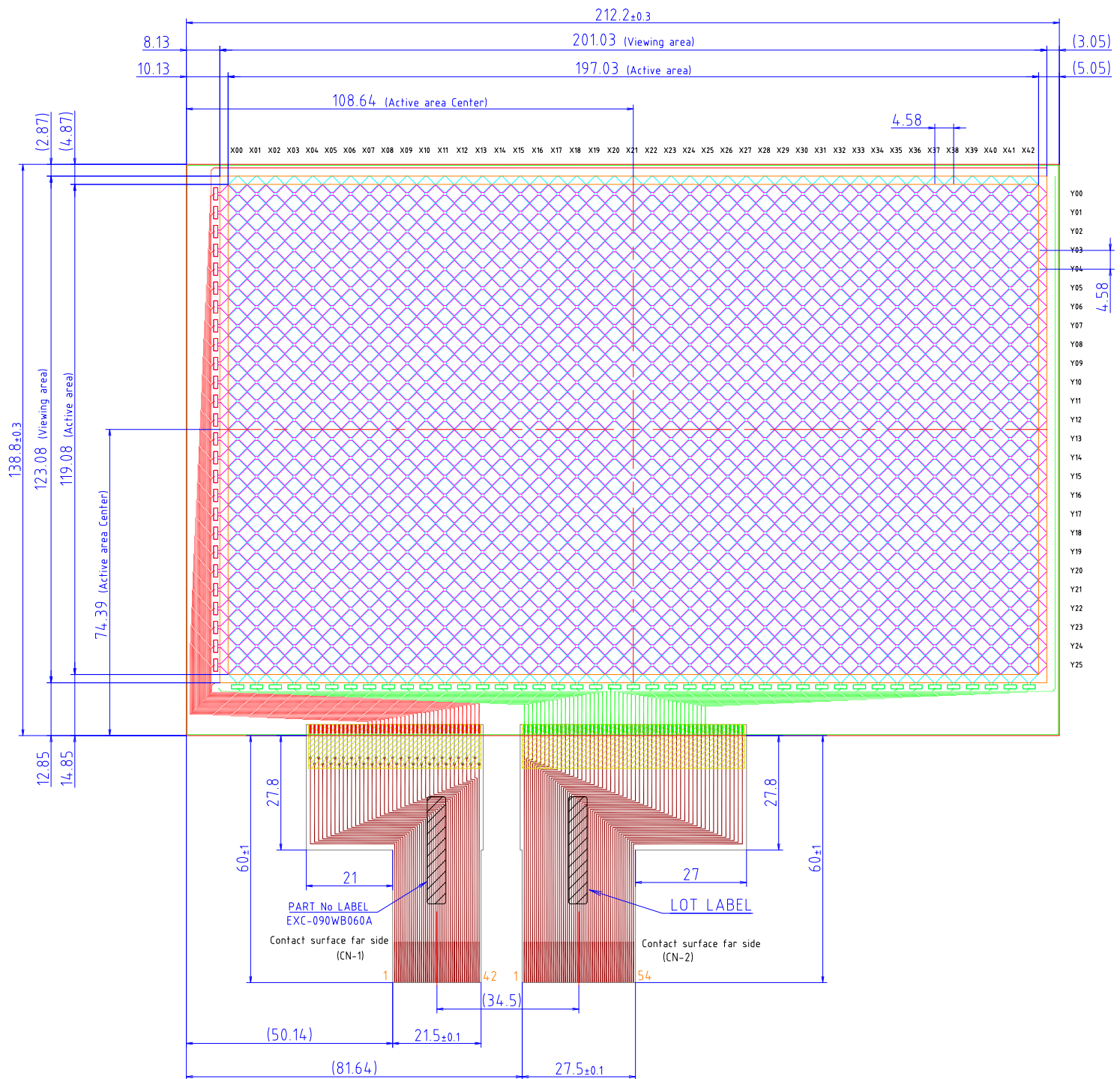
DMC

DUS-090WB060A

9.0" wide PCAP

TO-05-102

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CN1 PinOut		CN2 PinOut	
1	NC	1	Shield
2	NC	2	X00
3	NC	3	X01
4	NC	4	X02
5	NC	5	X03
6	NC	6	X04
7	NC	7	X05
8	NC	8	X06
9	NC	9	X07
10	NC	10	X08
11	NC	11	X09
12	NC	12	X10
13	NC	13	X11
14	NC	14	X12
15	Shield	15	X13
16	Y00	16	X14
17	Y01	17	X15
18	Y02	18	X16
19	Y03	19	X17
20	Y04	20	X18
21	Y05	21	X19
22	Y06	22	X20
23	Y07	23	X21
24	Y08	24	X22
25	Y09	25	X23
26	Y10	26	X24
27	Y11	27	X25
28	Y12	28	X26
29	Y13	29	X27
30	Y14	30	X28
31	Y15	31	X29
32	Y16	32	X30
33	Y17	33	X31
34	Y18	34	X32
35	Y19	35	X33
36	Y20	36	X34
37	Y21	37	X35
38	Y22	38	X36
39	Y23	39	X37
40	Y24	40	X38
41	Y25	41	X39
42	Shield	42	X40
		43	X41
		44	X42
		45	Shield
		46	NC
		47	NC
		48	NC
		49	NC
		50	NC
		51	NC
		52	NC
		53	NC
		54	NC

REMARKS	
TAIL PATTERN PITCH	0.5mm
TAIL PATTERN WIDTH	Cu 0.2mm-0.3mm
	- mm
CIRCUIT PATTERN WIDTH	Ag 0.1mm
	- mm
○ RED: TOP CIRCUIT, GREEN: BOTTOM CIRCUIT.	
○ PURPLE: TOP CIRCUIT, LIGHT BLUE: BOTTOM CIRCUIT.	
○ TOLERANCE=0.3mm EXCEPT WHERE INDICATED.	

ITEM	MATERIAL	REMARKS
1 TOP ITO GLASS	t=1.1mm 60Ω/□	
2 BOTTOM ITO GLASS	t=1.1mm 60Ω/□	
3 FPC	POLYIMIDE 25μm	COPPER 18μm+ NICKEL PLATIGN 3μm GILDING 0.1μm
4 REINFORCEMENT FILM	POLYESTER 25μm	
5 STIFFENER	POLYESTER 188μm	
6 ADHESIVE SHEET	150μm	
7 PROTECTION TAPE	POLYESTER 25μm	

CUSTOMER APPROVAL

DATE: / /

PART No.		APPROVED	CHECKED	CHECKED	TRACED	DESIGNED
DUS-090WB060A		Jun/02/11			Jun/02/11	HIRATA
Jun/02/11	PART No LABEL ADDITION	HIRATA			HIRATA	HIRATA
Feb/25/11	FIRST EDITION	HIRATA				
DATE	REVISION	NAME	Project Capacitive Touch Screen CIRCUIT DRAWING			
DMC Co., Ltd.						

Our company network supports you worldwide with offices in Germany, Great Britain, Turkey and the USA.
For more information please contact:



DATA DISPLAY GROUP

A **FORTEC** GROUP MEMBER

Distec GmbH

Augsburger Str. 2b
82110 Germering
Germany

Phone: +49 (0)89 / 89 43 63-0
Fax: +49 (0)89 / 89 43 63-131
E-Mail: info@datadisplay-group.de
Internet: www.datadisplay-group.de

Display Technology Ltd.

5 The Oaks Business Village
Revenge Road, Lordswood
Chatham, Kent, ME5 8LF
United Kingdom
Phone: +44 (0)1634 / 67 27 55
Fax: +44 (0)1634 / 67 27 54
E-Mail: info@displaytechnology.co.uk
Internet: www.datadisplay-group.com

Sales Partner:

DATA DISPLAY BİLİŞİM TEKNOLOJİLERİ İÇ VE DIŞ TİCARET LİMİTED ŞİRKETİ

Barbaros Mh. Ak Zambak Sk. A Blok D:143
34376 Ataşehir / Istanbul
Turkey
Phone: +90 (0)216 / 688 04 68
Fax: +90 (0)216 / 688 04 69
E-Mail: info@data-display.com.tr
Internet: www.data-display.com.tr

FORTEC Elektronik AG

Lechwiesenstr. 9
86899 Landsberg am Lech
Germany

Phone: +49 (0)8191 / 911 72-0
Fax: +49 (0)8191 / 217 70
E-Mail: sales@fortecag.de
Internet: www.fortecag.de

Apollo Display Technologies, Corp.

87 Raynor Avenue,
Unit 1 Ronkonkoma,
NY 11779
United States of America
Phone: +1 631 / 580-43 60
Fax: +1 631 / 580-43 70
E-Mail: info@apolloDisplays.com
Internet: www.apolloDisplays.com