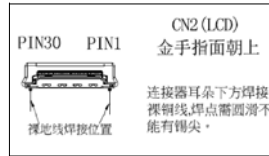
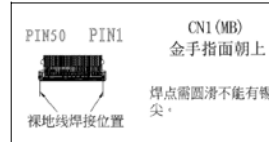


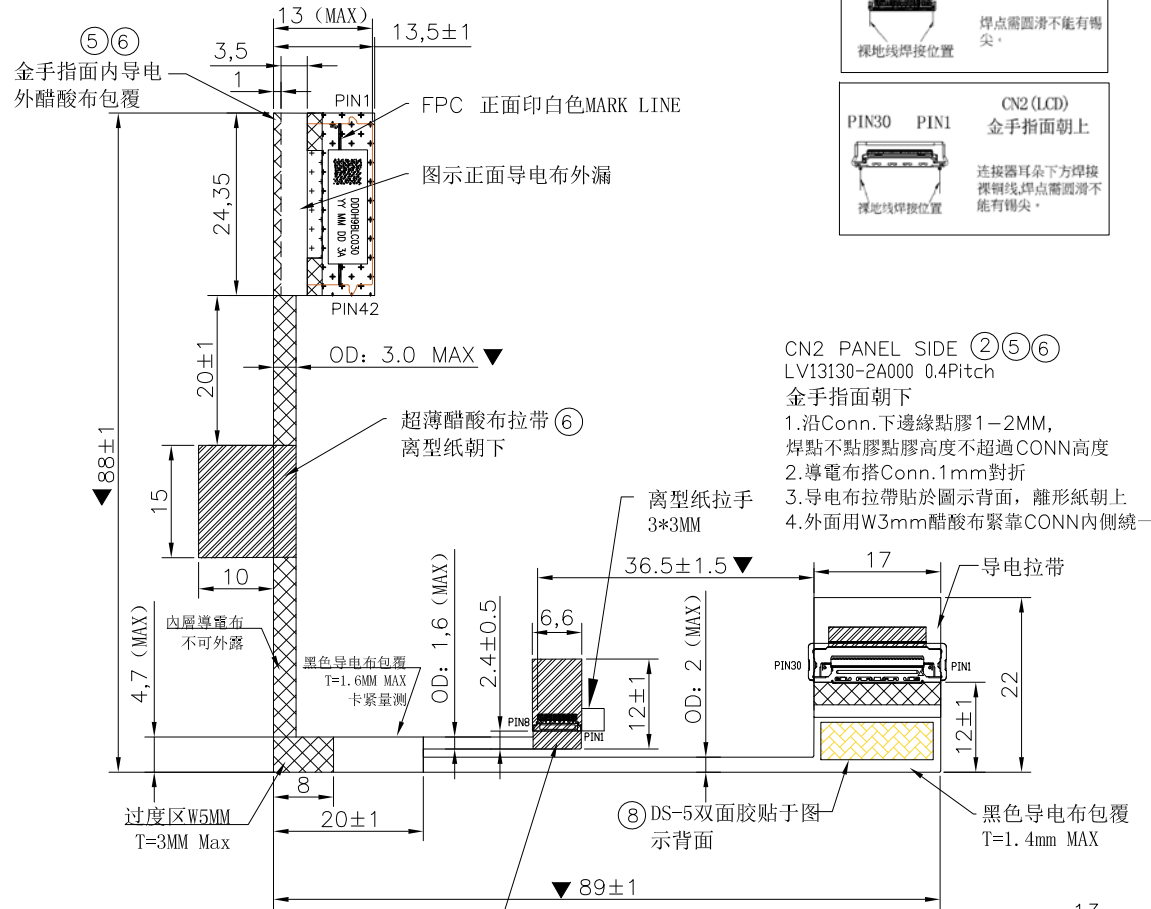
CN1 ①⑥⑦⑨

- 42 PIN1 FPC  
金手指面朝下  
1. 焊點點膠, FPC下邊緣單面點膠, 寬度1-2MM  
2. 焊點上方焊 kapton 膠帶  
3. 外導電布醋酸布包裹, 3M467拉帶(T0.05mm不含胶)  
貼于图示正面, 醋酸布反折固定拉帶  
4. 标签贴于图示正面



CN2 PANEL SIDE ②⑤⑥

- LV13130-2A000 0.4Pitch  
金手指面朝下  
1. 沿Conn. 下邊緣點膠1-2MM, 焊點不點膠點膠高度不超過CONN高度  
2. 導電布搭Conn. 1mm對折  
3. 導電布拉帶貼於图示背面, 離形紙朝上  
4. 外面用W3mm醋酸布緊靠CONN內側繞一圈半

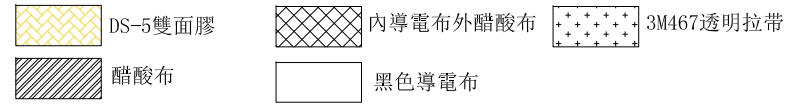


CN3 (CCD) ③⑥

- Aces 51224-00811-003  
刺破面朝下, 端子面朝上  
1. 胶芯内测点UV膠1-2MM宽绕胶芯一圈  
2. 醋酸布对折包裹, 醋酸布拉帶贴于图示正面, 離型紙朝下

技术要求:

- 100%测试, 短路/开路/错位以及间歇性接触不良, 导通阻抗: 3欧姆最大, 绝缘阻抗: 10M欧姆最小, 直流耐压/测试时间: DC200V/0.1S, 交流耐压/测试时间: AC200V/0.1S, 漏电流最大0.25mA, 瞬断2S, 上下约45° 摇摆各一次
- 导電布之間搭接不可低於3mm.
- 标有“▼”的尺寸須做重點檢驗;
- 此零件所包环境管理物质应符合科信成系统文件QW-QA-10之規定;
- 线材单体额定电压30V;
- 内层導電布不可外漏;
- 填充示意图:



9	LABEL	5x15mm	1
8	Double-sided adhesive	DS-5 双面胶W5*L15MM	1
7	3M467 Mylar	3M467+透明Mylar 拉帶W9*L24MM	1
6	Acetate Tape	Acetate Tape t0.08	2/1
5	Electric Conduct Tape	black Electric Conduct Tape t0.08	2/1
4	Wire	UL10064 36#19/0.03 OD:0.28mm	12
		AWG #40 ODO.31MM 42.5ohm	10
		UL10064 34#19/0.04 OD:0.32mm	6
		UL10064 34#19/0.04 100ohm篇?	1
3	CN 3	ACES 51224-00811-003	1
2	CN 2	LWS LV13130-2A000&LV13130T11200&LV13130B49100	1
1	CN 1	0.5Pitch 42 PIN FPC	1
NO	MATERIAL	MATERIAL SPECIFICATION	Q'TY

CUSTOMER: COCENTRA 科信成精密技术(江苏)有限公司  
COCENTRA PRECISION TECHNOLOGY (JIANGSU) Co., LTD.

TOLERANCES UNLESS OTHERWISE SPECIFIED

0-30	±1	0-30°	±1°
31-100	±2	31-90°	±3°
101-250	±3	90-360°	±6°
>250	±4		

SERIES: TITLE: CABLE ASSY H9B FPC  
LCDTH(30/42/8P,3A)CCJ

APPD: PART No.: CW-094-A560

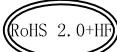
CKD: DWG No.: 307-0000-E752

DR:

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UNITS	MAT'L	FINISH	SCALE	SHEET	REV.
MM	N/A	N/A	N/A	1/2	A

CABLE ASSEMBLY



PIN NAME	CN1 MB FPC 42PIN	CN2 PANEL 20474 30PIN	CN3 CCD IDC 8PIN	CABLE TYPE
+LCDVCC	1	30		AWG #36 TEFLON WIRE 黑
+LCDVCC	2	29		AWG #36 TEFLON WIRE 棕
NC	3			
GND	4	28		AWG #36 TEFLON WIRE 紅
EDP_AUXP_C	5	27		AWG #40 Coaxial 白
EDP_AUXN_C	6	26		AWG #40 Coaxial 橙
GND	7	25		
EDP_TXN0_C	8	24		AWG #40 Coaxial 白
EDP_TXP0_C	9	23		AWG #40 Coaxial 橙
GND	10	22		
EDP_TXN1_C	11	21		AWG #40 Coaxial 白
EDP_TXP1_C	12	20		AWG #40 Coaxial 橙
GND	13	19		
EDP_TXN2_C	14	18		AWG #40 Coaxial 白
EDP_TXP2_C	15	17		AWG #40 Coaxial 橙
GND	16	16		
EDP_TXN3_C	17	15		AWG #40 Coaxial 白
EDP_TXP3_C	18	14		AWG #40 Coaxial 橙
GND	19	13		
EDP_HPDI	20	12		AWG #36 TEFLON WIRE 橙
CABC_ENABLE	21	3		AWG #36 TEFLON WIRE 黃
NC	22			
LED_CH1	23	11		AWG #36 TEFLON WIRE 綠
LED_CH2	24	10		AWG #36 TEFLON WIRE 藍
LED_CH3	25	9		AWG #36 TEFLON WIRE 紫
LED_CH4	26	8		AWG #36 TEFLON WIRE 灰
LED_CH5	27	7		AWG #36 TEFLON WIRE 白
LED_CH6	28	6		AWG #36 TEFLON WIRE 粉紅
NC	29			
+LED_BL	30	1		AWG #36 TEFLON WIRE 藏青
NC	31			
+3.3V_TS	32		1	AWG #34 TEFLON WIRE 黑
I2C1_SDA_TS	33		2	AWG #34 TEFLON WIRE 棕
I2C1_SCL_TS	34		4	AWG #34 TEFLON WIRE 白
GND	35		3	AWG #34 TEFLON WIRE 紅
TS_INT#	36		6	AWG #34 TEFLON WIRE 橙
TS_RST#	37		7	AWG #34 TEFLON WIRE 黃
TS_OFF#	38		8	AWG #34 TEFLON WIRE 綠
GND	39		5	AWG #34 TEFLON WIRE 藍
GND	40			
GND	41			
GND	42			

85 ohm +/-10%

85 ohm +/-10%

85 ohm +/-10%

85 ohm +/-10%

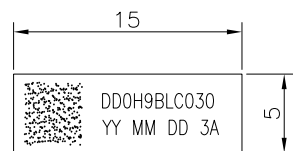
85 ohm +/-10%

100 ohm +/-10%

CN1端短接

- 1.MB端左右兩邊各焊一條30AWG裸銅線至PANEL端鐵殼兩邊
- 2.MB端接地點: 4,7,10,13,16,19,35,39,41,42 FPC內部接地
- 3.PANEL端接地點: 13, 16, 19, 22, 25, 28接地點
- 4.CCD端接地點: 3, 5 線接地

- LABEL注:
- 1.Barcode到label邊緣GAP>=1mm, label四周允許shift+/-2mm
  - 2.二維碼尺寸: 5\*5mm<=Size<=8\*8mm
  - 3.LABEL字體要一致
  - 4.需使用QR CODE條碼格式



二維條碼掃描內容:  
CCJDD0H9BLC030YMD\*\*\*\*\*3A

條碼文版:CCJ\_DD0H9BLC030\_YMD\_\*\*\*\*\*\_3A



規範列印

1st Character Year Codes

Year Code	2011	2012	2013	Soon				
	1	2	3					

2nd Character Month codes

Month Code	January	February	March	April	May	June	July	August	September	October	November	December
	1	2	3	4	5	6	7	8	9	A	B	C

3rd Character Day Codes

Day Code	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th
	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F	G	H	J	K
Day Code	20th	21st	22nd	23rd	24th	25th	26th	27th	28th	29th	30th	31st							
	L	M	N	P	R	S	T	U	V	W	X	Y							

CUSTOMER:		CUSTOMER P/N: DD0H9BLC030			
TOLERANCES UNLESS OTHERWISE SPECIFIED		科信成精密技术(江苏)有限公司 COCENTRA PRECISION TECHNOLOGY (JIANGSU) Co.,LTD.			
0-30	±1	0-30°	±1°		
31-100	±2	31-90°	±3°		
101-250	±3	90-360°	±6°		
>250	±4				
SERIES:		TITLE: CABLE ASSY H9B FPC LCDTH(30/42/8P,3A)CCJ			
APPD:		PART No.: CW-094-A560			
CKD:		DWG No.: 307-0000-E752			
DR:					
UNITS	MAT'L	FINISH	SCALE	SHEET	REV.
MM	N/A	N/A	N/A	2/2	A

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