



零件確認書

品名:PCB IR-35-R2 V1.1 4L 2*3連片

規格: T: 1.6 ± 0.1 MM 化金

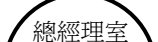
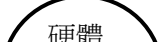
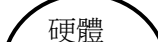
廠商料號:

廠 商：榮相科技有限公司

廠牌：☐不限

承認日期:2024-10-04

備註:PCB確認者-陳品女弋

核准	主管	承辦
 總經理室 2024-10-04 張再發	 硬體 2024-10-04 陳敏忠	 硬體 2024-10-04 施怡玫

☆☆☆☆☆☆☆☆☆☆☆☆☆☆

☆ 承 認 書 ☆

☆ APPROVED SHEET ☆

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客戶

CUSTOMER 大鵬科技股份有限公司

客戶機種

CUSTOMER'S PART NO. 06DIR35R211

廠內機種

MANUFACTURING PART NO. QQ4A2158A

廠長	工程	檢驗
胡憲俞	陳祈仰	賴湘宜

承認人簽章		

榮 相 科 技 有 限 公 司

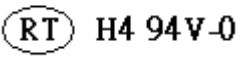
公司：桃園市桃園區復興路 51 號 12 樓之 1

電話：(03)3219330

傳真：(03)3219331

榮 相 科 技 有 限 公 司

QUALITY ASSURANCE INSPECTION REPORT

CUSTOMER	大鵬科技股份有限公司			DATE CODE				
CUST. NUMBER	0 6 D I R 3 5 R 2 1 1			UL MARK				
OUR REF. NO	QQ4A2158A							
LOT Q'TY	5PNL			SAMPLING Q'TY	5PNL			
PER MIL-STD-105E LEVEL		II		AQL MAJOR 0.40		AQL MINOR 1.5		
NO	INSPECT ITEM			SPEC. & TOL.	INSPECT RESULT		MARK	
01	MATERIAL			FR-4	FR-4			
02	BOARD THICKNESS			1.6T±0.1	1.63			
03	CONDUCTOR WIDTH			8mil±20%	OK			
04	CONDUCTOR SPACE WIDTH			6mil±20%	OK			
05	MIN. HOLE WALL CU THICKNESS			1 mil	OK			
06	GOLD THICKNESS MIN			2μ"	OK			
07	NI THICKNESS MIN			120~180μ"	OK			
08	MIN. TIN THICKNESS			100~1000μ"	*****			
09	OPEN/SHORT 100% TEST			PASS	OK			
10	WARP & TWIST			PASS	OK			
11	SOLDER MASK			GREEN	OK			
12	SILKSCREEN			WHITE	OK			
13	V-CUT WEB			0.45mm±0.05	OK			
14	HOLE SIZE:			UNIT: mm	TOLERANCE: PTH±0.076		N-PTH±0.05	
	SPEC. & TOL.			INSPECT RESULT	SPEC. & TOL.			INSPECT RESULT
	+	1.22		1.245				
	X	0.3		0.3				
	T1	0.5		0.525				
	T2	0.5*2.5		0.525*2.525				
	T3	2.06	N	2.06				
	T4	1.02		1.045				
	A	2.11	N	2.11				
	B	0.76		0.785				
	C	0.81		0.835				
	D	0.71		0.735				
	E	0.8		0.825				

APPROVED BY:

陳祈仰

INSPECTED BY:

賴湘宜

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榮 相 科 技 有 限 公 司

QUALITY ASSURANCE INSPECTION REPORT

CUSTOMER		大鵬科技股份有限公司		DATE CODE		
PART NUMBER		06DIR35R211		UL MARK		RT H4 94V-0
OUR REF NO		QQ4A2158A				
LOT QTY		5PNL		SAMPLING Q'TY		5PNL
15 ROUTING & V-CUT DIMENSION				UNIT: mm		TOLERANCE.: ±0.1
SPEC & NUMERICAL VALUE		INSPECTED RESULT		SPEC & NUMERICAL VALUE		INSPECTED RESULT
1	192.4	192.43				
2	132	132.05				
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						

APPROVED BY: 陳新仰

INSPECTED BY: 賴湘宜

192.400 QQ4A2158A CNC

187.400

182.400

129.600

127.600

64.800

62.800

10.000

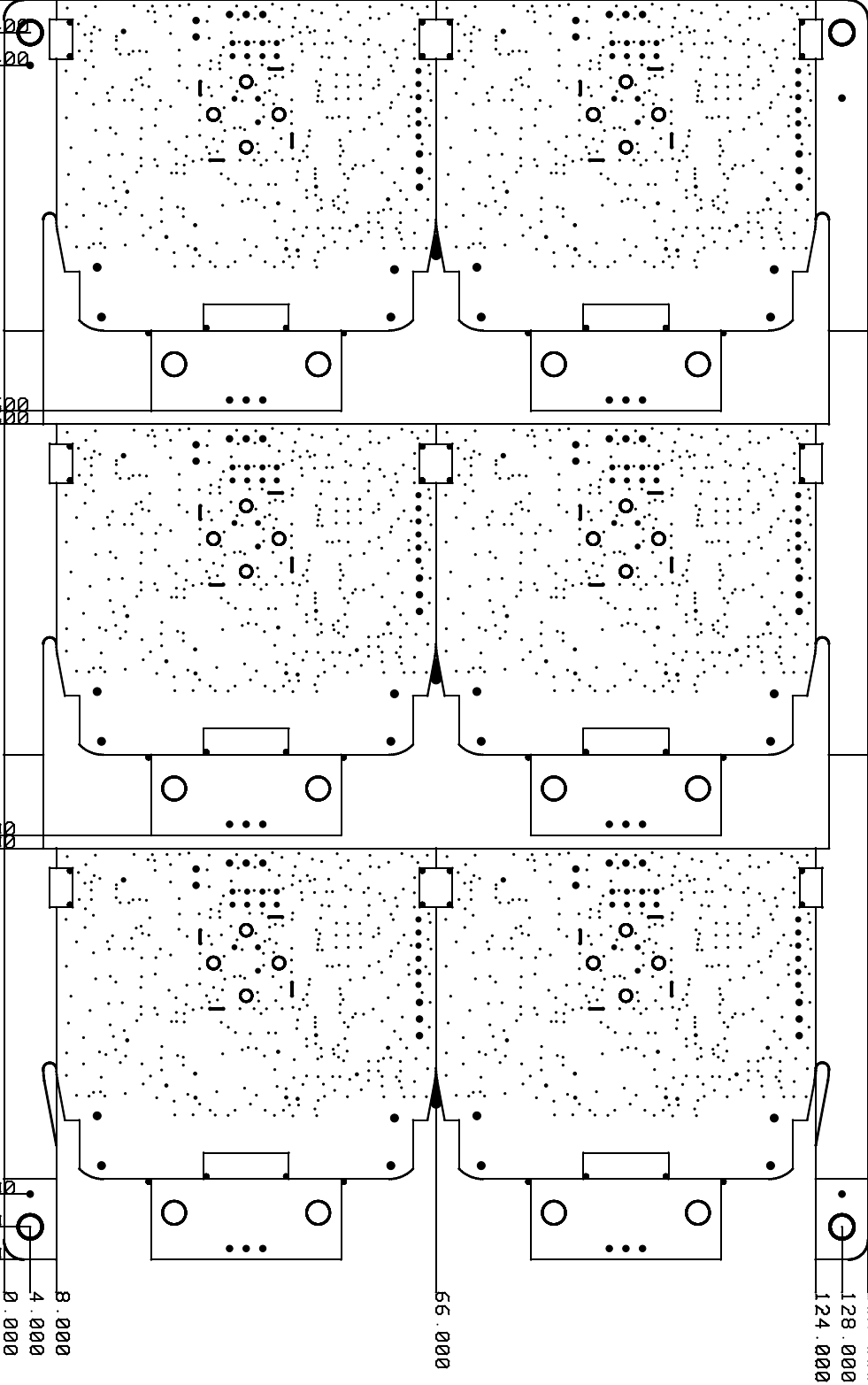
5.000

0.000

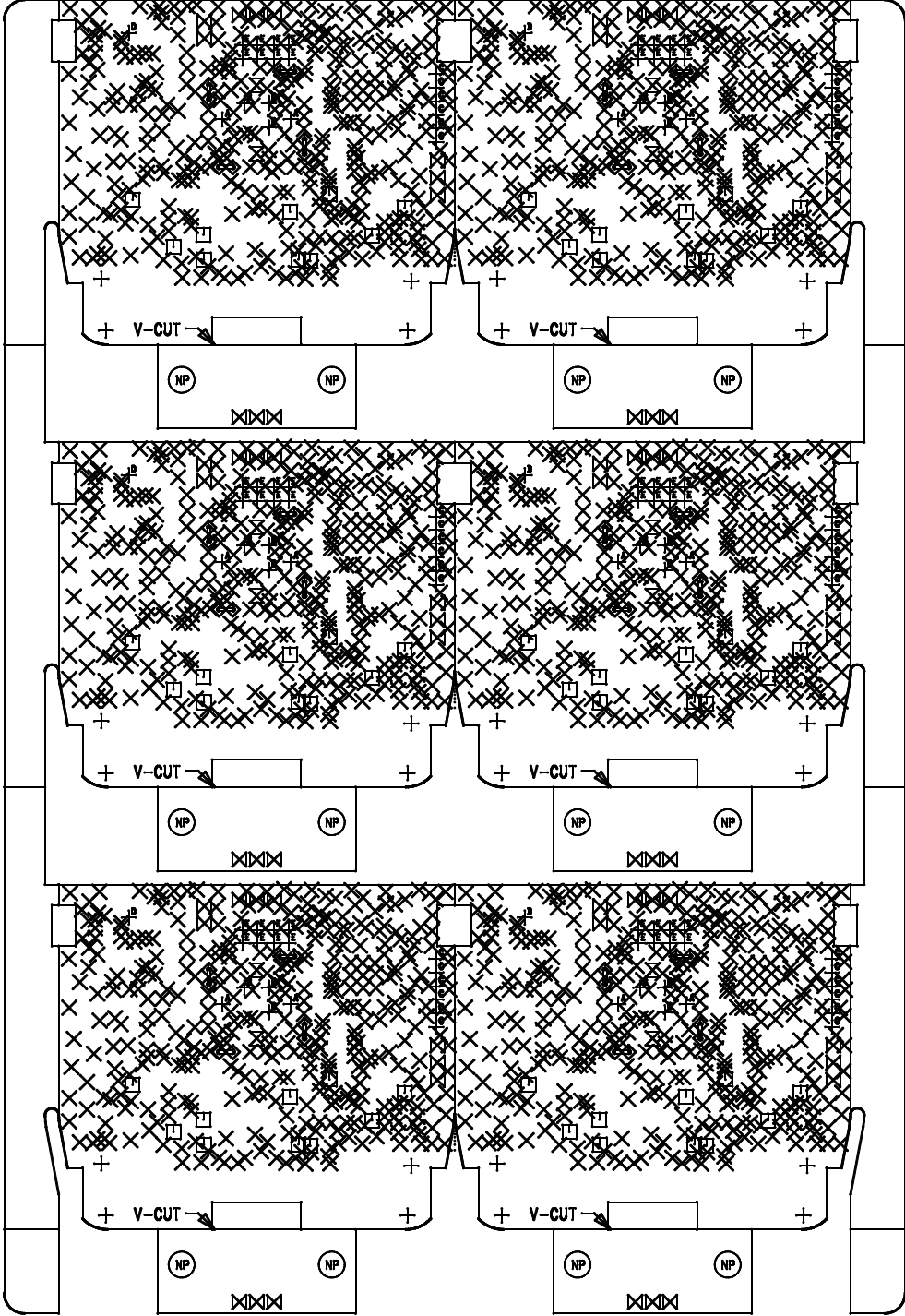
8.000
4.000
0.000

66.000

132.000
128.000
124.000

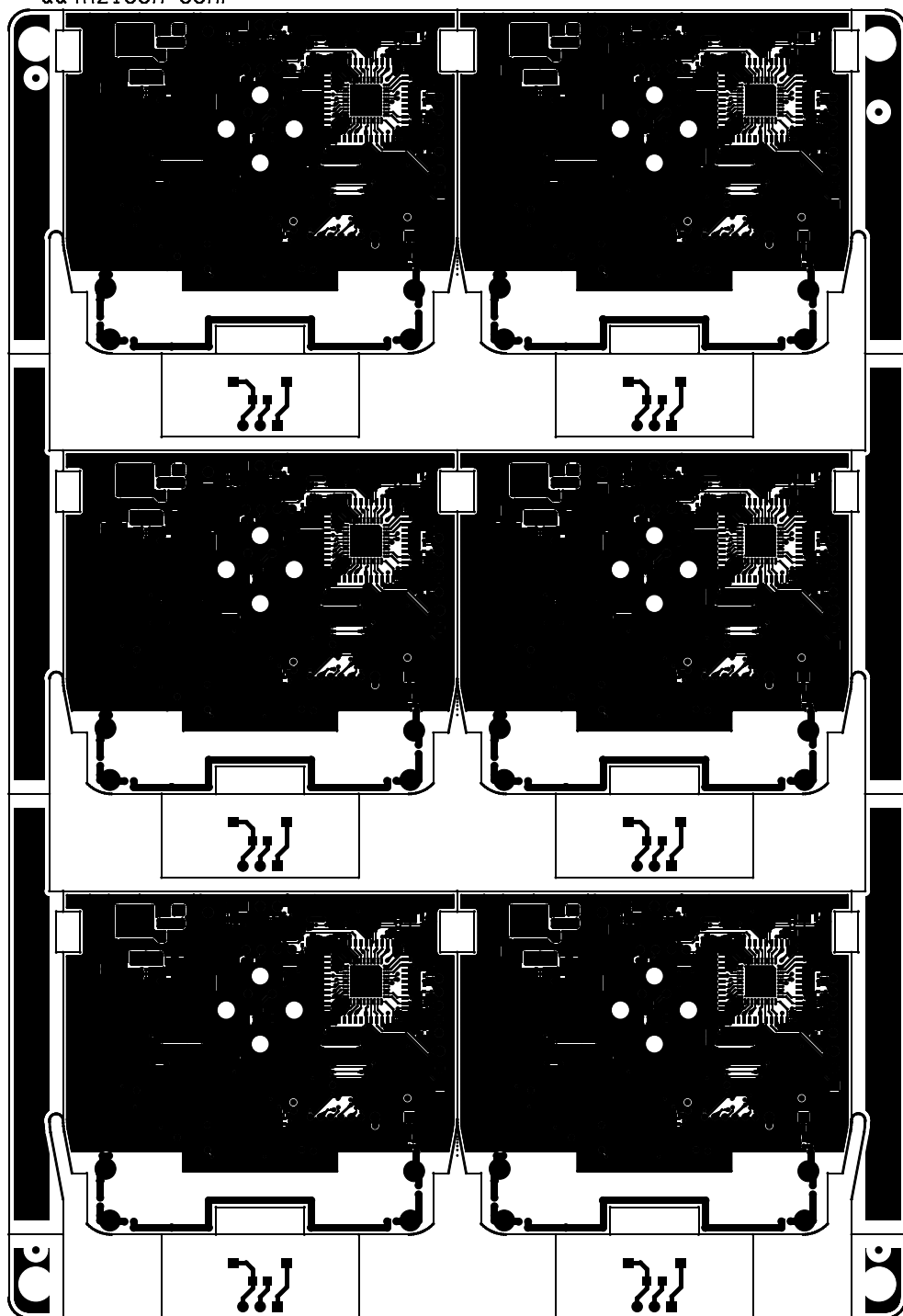


QQ4A2158A DRILL

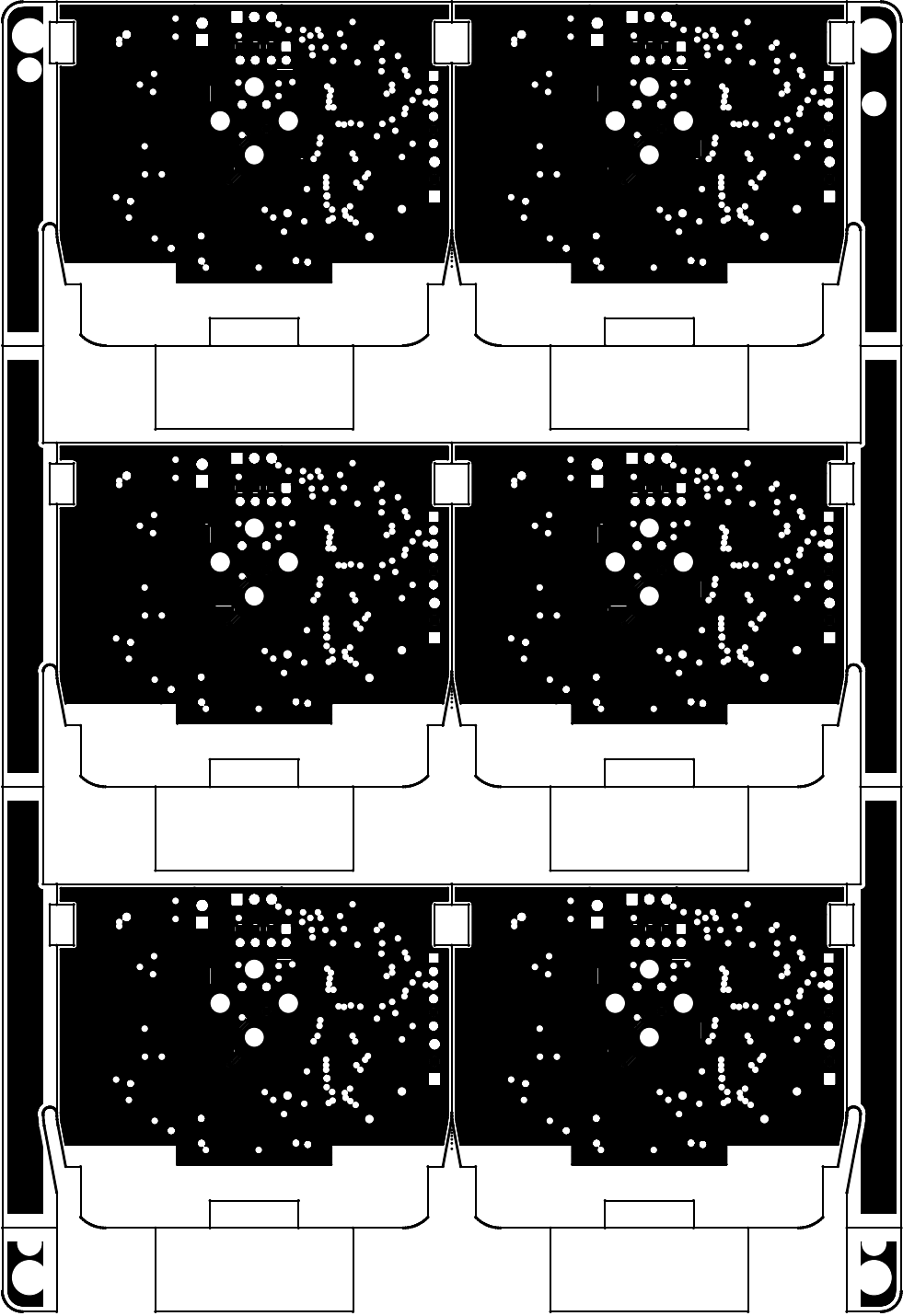


SIZE	QTY	SYM	PLATED	TOL
48	4	+	YES	+/-0.0
12	386	×	YES	+/-0.0
20	10	□	YES	+/-0.0
19.69 x 98.43	4	◇	YES	+/-0.0
81	2	⊗	NO	+/-0.0
40	11	⊗	YES	+/-0.0
83	2	⊕ ^A	NO	+/-0.0
30	3	⊕ ^B	YES	+/-0.0
32	6	⊕ ^C	YES	+/-0.0
28	1	⊕ ^D	YES	+/-0.0
31.5	8	⊕ ^E	YES	+/-0.0

QQ4A2158A COMP



QQ4A2158A L2



QQ4A2158A L3

