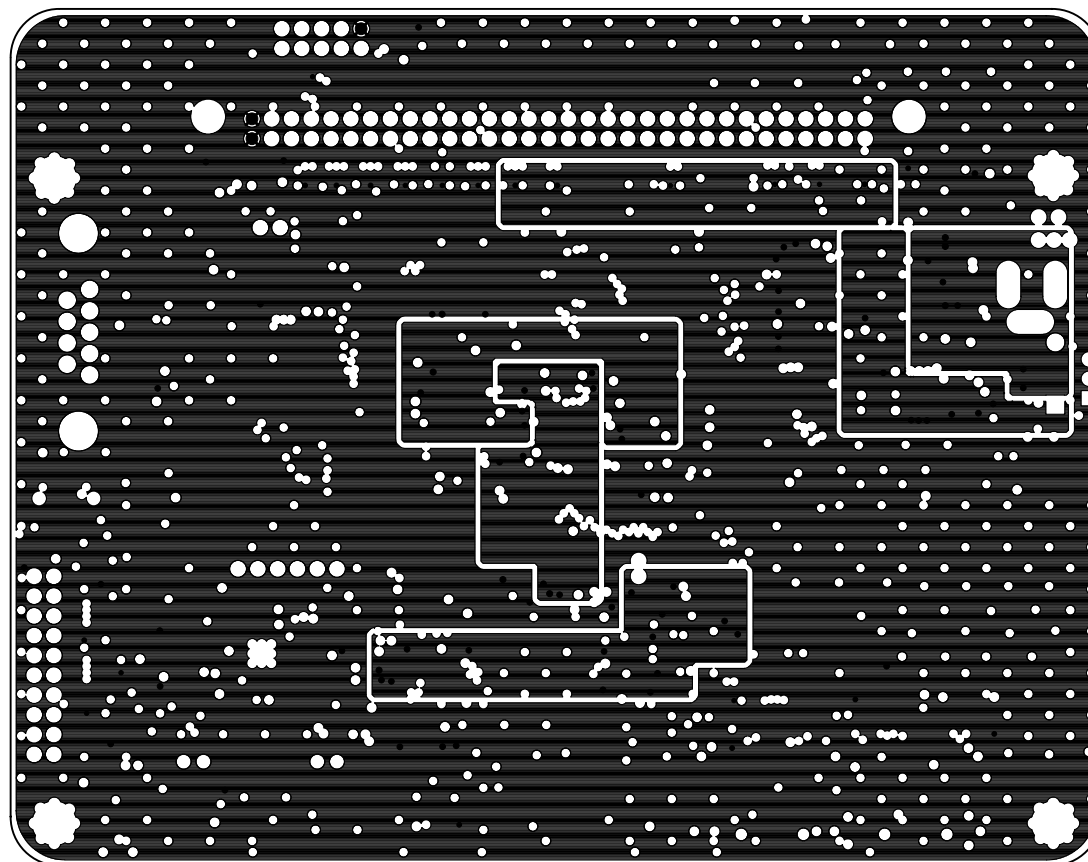
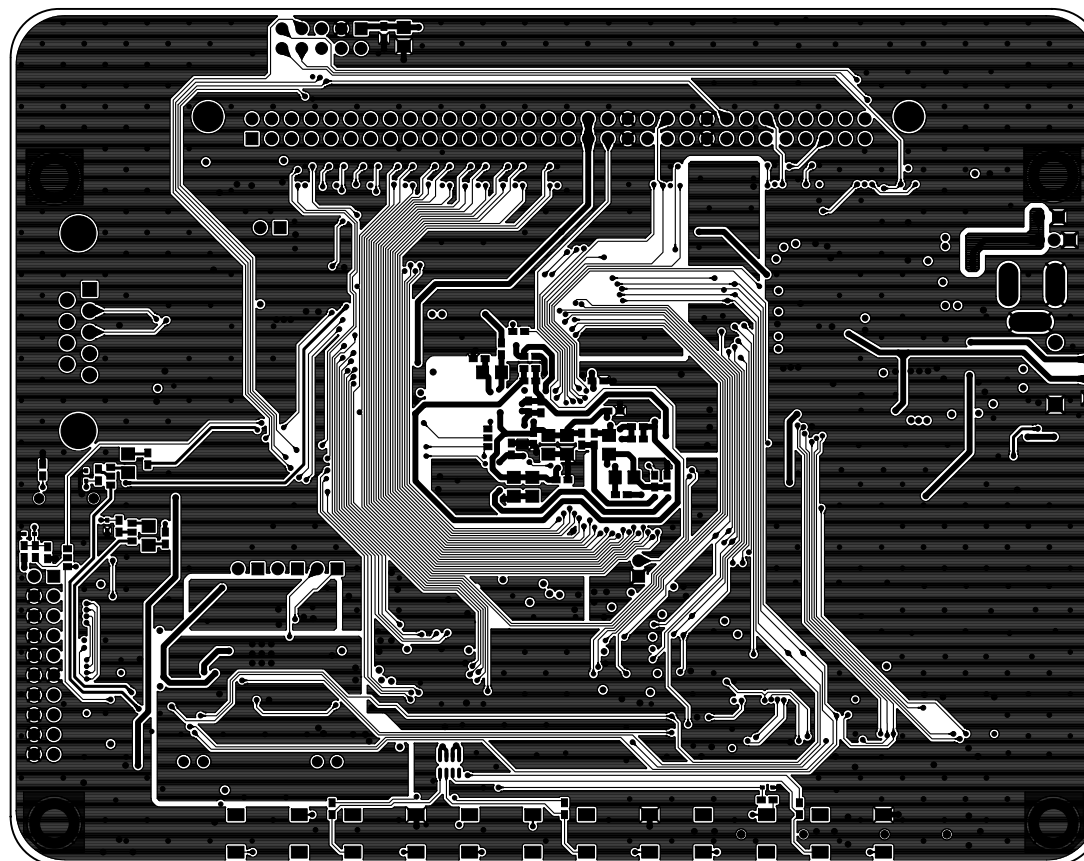


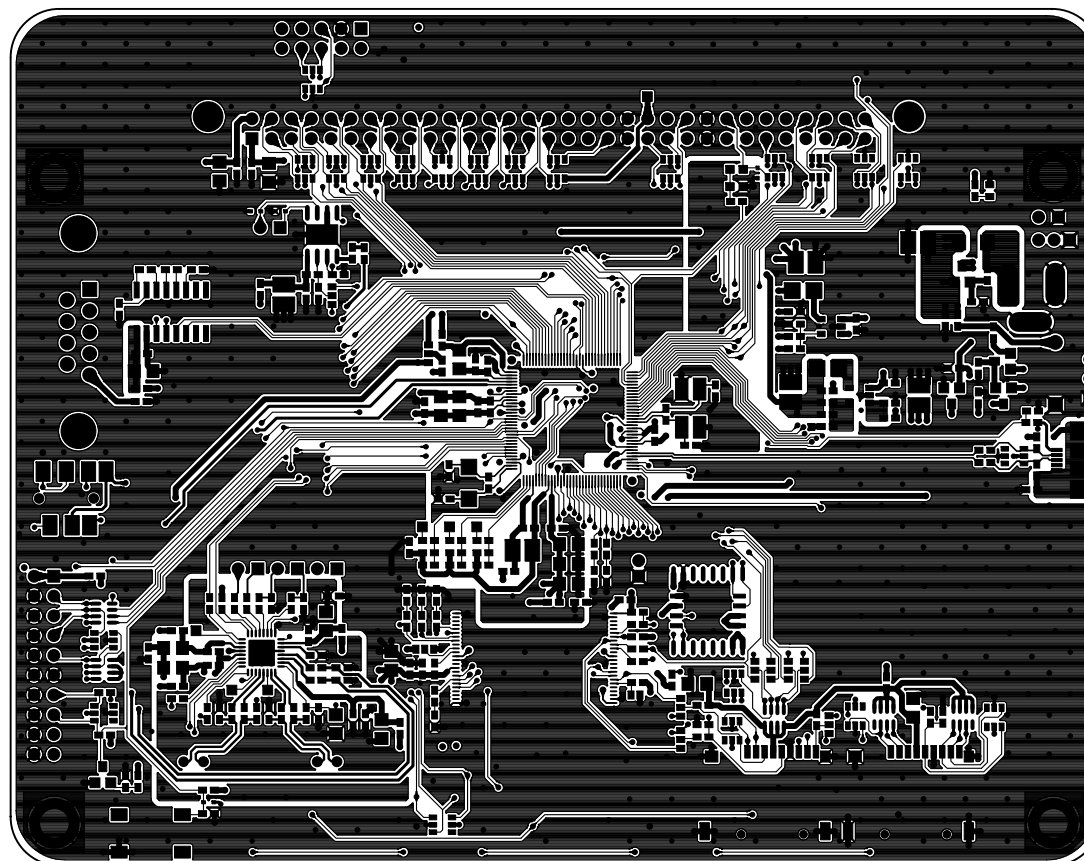
Clearance Check	False error : 0	高夫科技(股)公司 Gao-Fu Technology Corp. http://www.gaofu.com.tw 886-3-6682475	JOB NAME	NHS-N9H20K-1-IN-1M11
Connectivity Check	False error : 5		LAYER	LAYER-2
Plane Check	False error : 0		DATE	2018.07.31 4 LAYER-A4



Clearance Check	False error : 0	高夫科技(股)公司 Gao-Fu Technology Corp. http://www.gaofu.com.tw 886-3-6682475	JOB NAME	NHS-N9H20K-1-IN-1M11
Connectivity Check	False error : 5		LAYER	LAYER-3
Plane Check	False error : 0		DATE	2018.07.31 4 LAYER-A4



Clearance Check	False error : 0	高夫科技(股)公司 Gao-Fu Technology Corp. http://www.gaofu.com.tw 886-3-6682475	JOB NAME	NHS-N9H20K-1-IN-1M11
Connectivity Check	False error : 5		LAYER	ARTWORK-TOP
Plane Check	False error : 0		DATE	2018.07.31 4 LAYER-A4



Clearance Check	False error : 0	高夫科技(股)公司 Gao-Fu Technology Corp. http://www.gaofu.com.tw 886-3-6682475	JOB NAME	NHS-N9H20K-1-IN-1M11	
Connectivity Check	False error : 5		LAYER	ARTWORK-BOTTOM	
Plane Check	False error : 0		DATE	2018.07.31	4 LAYER-A4

4 Layers PCB stack-up

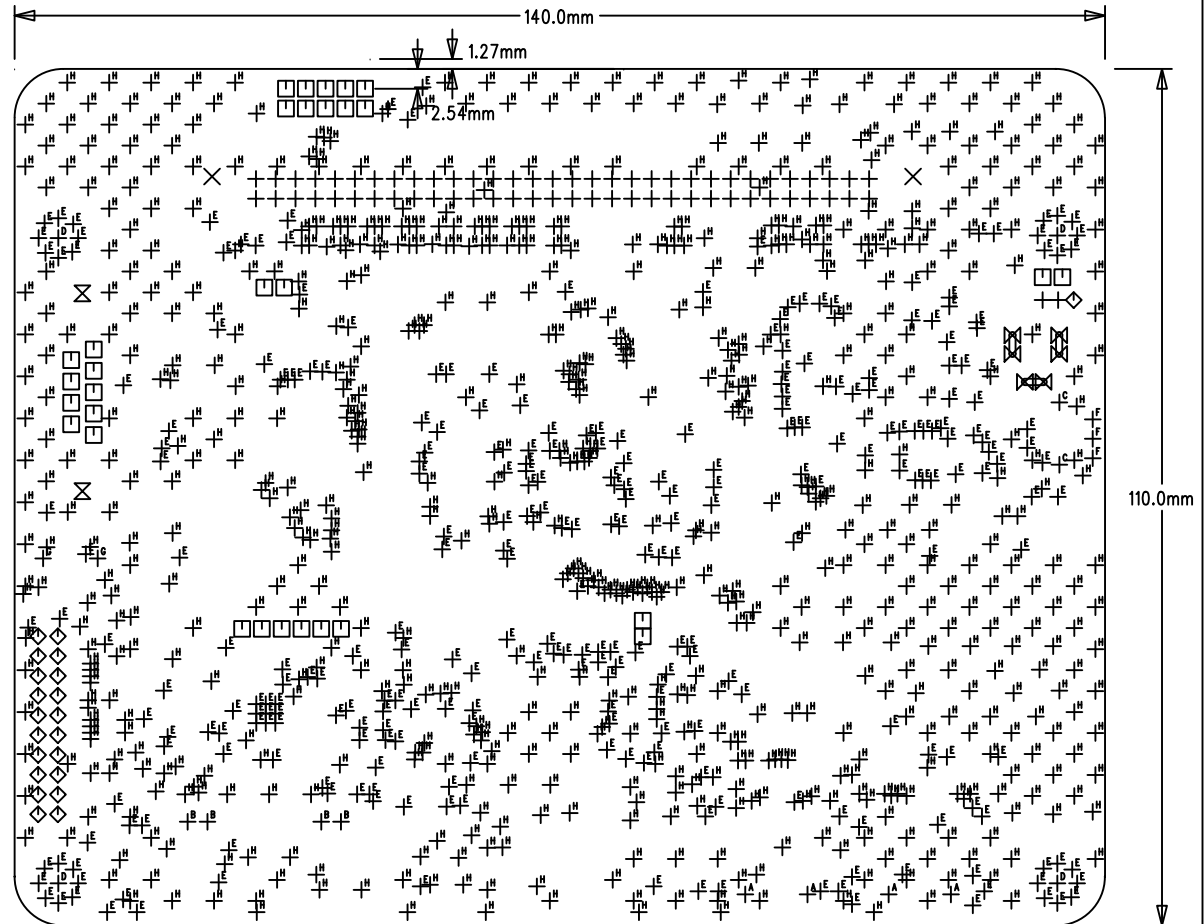
		soldermask
Top S	-----	10Z
p.p.=8.3mil		
L2 G	-----	10Z
Core=37.5mils		
L3 P	-----	10Z
p.p.=8.3mil		
Bottom S	-----	10Z
		soldermask

PCB total thickness is 1.6mm

PCB material:FR-4

Layer	Differential 90 Ω		Ref.
	Trace Width	Spacing	
Top	9 mil	5 mil	Layer 2
BOT	9 mil	5 mil	Layer 3

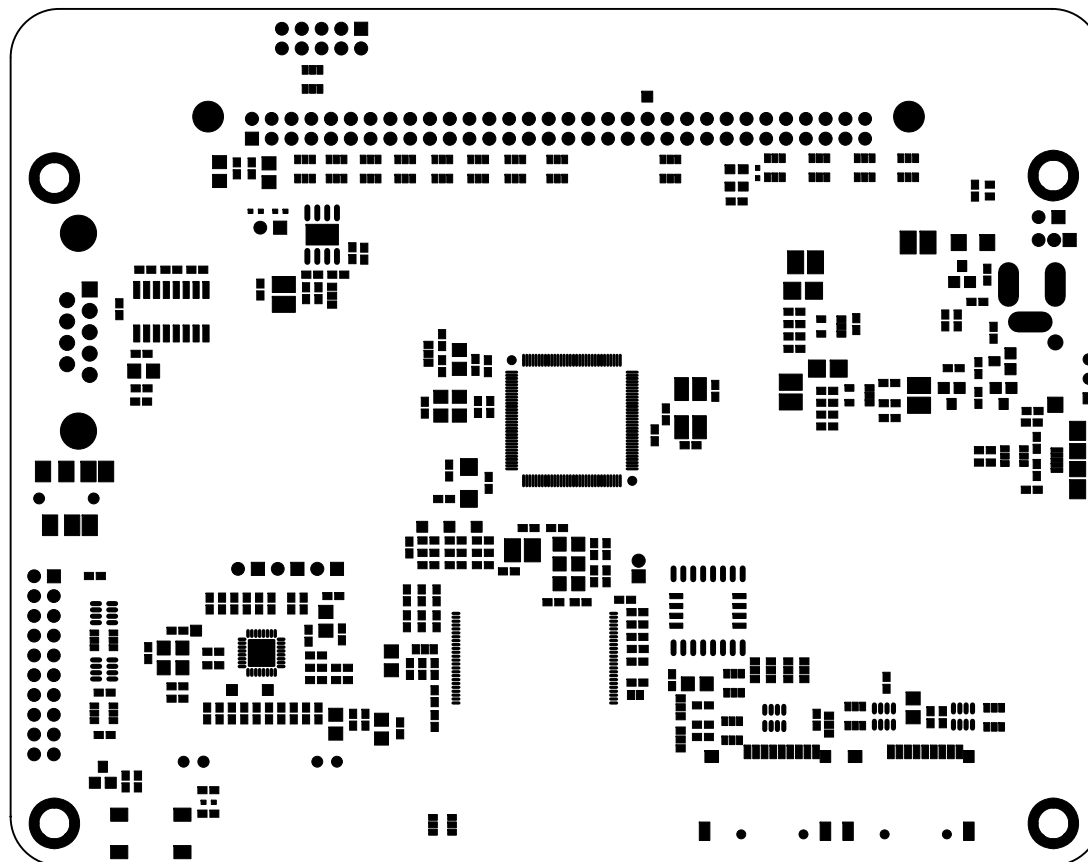
SIZE	QTY	SYM	PLATED	TOL
40	66	+	YES	+/-0.0
115	2	×	YES	+/-0.0
37	31	□	YES	+/-0.0
35	21	◇	YES	+/-0.0
120	2	⊗	YES	+/-0.0
32 x 126	3	⊗	YES	+/-0.0
39.37	4	⊕ ^A	NO	+/-0.0
32	4	⊕ ^B	YES	+/-0.0
47.24	2	⊕ ^C	YES	+/-0.0
125	4	⊕ ^D	NO	+/-0.0
16	292	⊕ ^E	YES	+/-0.0
31.5	3	⊕ ^F	YES	+/-0.0
49.21	2	⊕ ^G	NO	+/-0.0
12	733	⊕ ^H	YES	+/-0.0



Clearance Check	False error : 0	高夫科技(股)公司 Gao-Fu Technology Corp. http://www.gaofu.com.tw 886-3-6682475	JOB NAME	NHS-N9H20K-1-IN-1M11
Connectivity Check	False error : 5		LAYER	DRILL DRAWING
Plane Check	False error : 0		DATE	2018.07.31 4 LAYER-A4



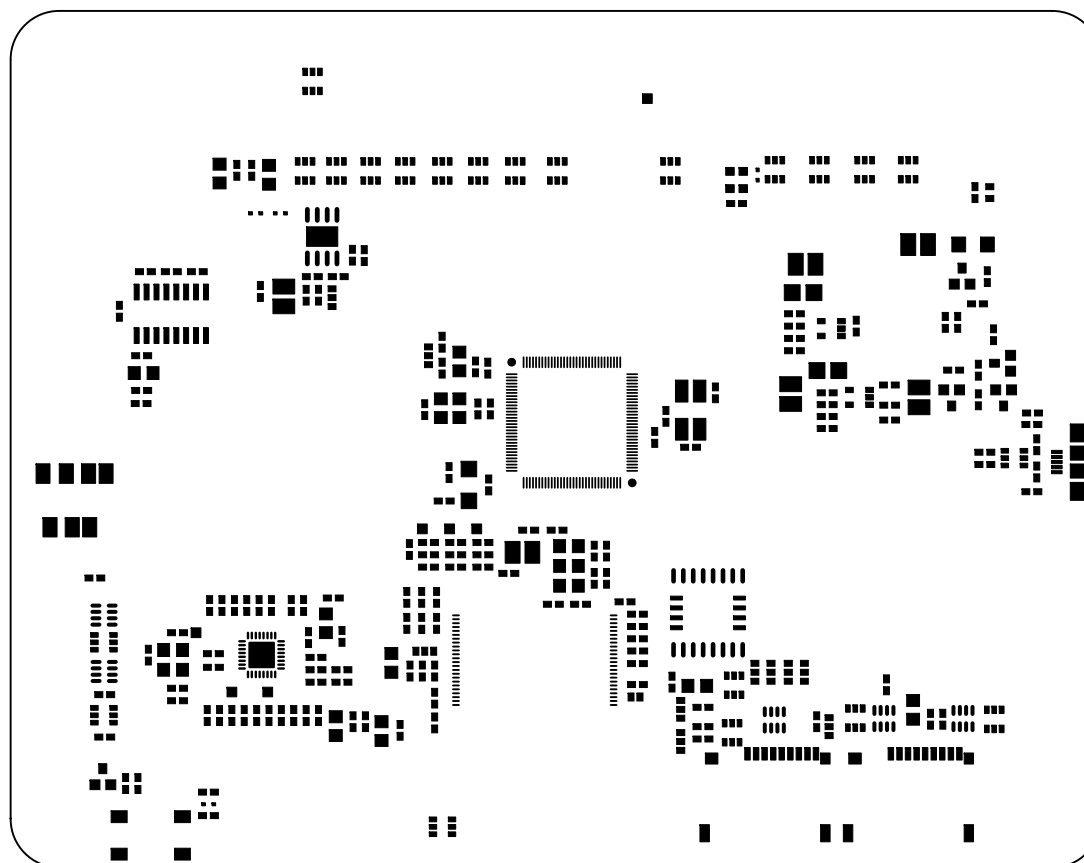
Clearance Check	False error : 0	高夫科技(股)公司 Gao-Fu Technology Corp. http://www.gaofu.com.tw 886-3-6682475	JOB NAME	NHS-N9H20K-1-IN-1M11
Connectivity Check	False error : 5		LAYER	SOLDER MASK-TOP
Plane Check	False error : 0		DATE	2018.07.31 4 LAYER-A4



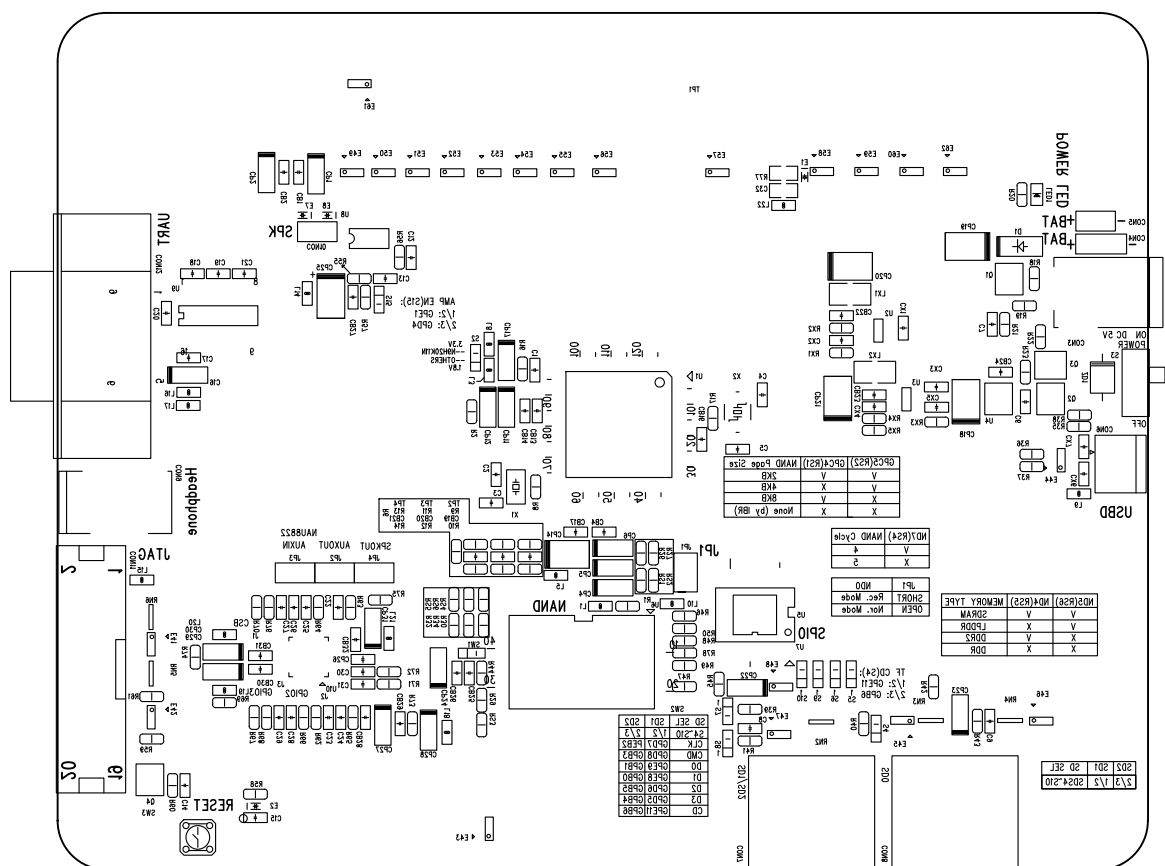
Clearance Check	False error : 0	高夫科技(股)公司 Gao-Fu Technology Corp. http://www.gaofu.com.tw 886-3-6682475	JOB NAME	NHS-N9H20K-1-IN-1M11	
Connectivity Check	False error : 5		LAYER	MTB-82AM SOLDER MASK	
Plane Check	False error : 0		DATE	2018.07.31	4 LAYER-A4



Clearance Check	False error : 0	高夫科技(股)公司 Gao-Fu Technology Corp. http://www.gaofu.com.tw 886-3-6682475	JOB NAME	NHS-N9H20K-1-IN-1M11	
Connectivity Check	False error : 5		LAYER	SMD Paste Mask-TOP	
Plane Check	False error : 0		DATE	2018.07.31	4 LAYER-A4



Clearance Check	False error : 0	高夫科技(股)公司 Gao-Fu Technology Corp. http://www.gaofu.com.tw 886-3-6682475	JOB NAME	NHS-N9H20K-1-IN-1M11	
Connectivity Check	False error : 5		LAYER	SMD Paste Mask-BTM	
Plane Check	False error : 0		DATE	2018.07.31	4 LAYER-A4



Clearance Check	False error : 0	高夫科技(股)公司 Gao-Fu Technology Corp. http://www.gaofu.com.tw 886-3-6682475	JOB NAME	NHS-N9H20K-1-IN-1M11
Connectivity Check	False error : 5		LAYER	MT8-INI3EER3C2KJ12
Plane Check	False error : 0		DATE	2018.07.31 4 LAYER-A4

