

# NEW GLOBAL INDUSTRIAL LTD.

**WOW WEE**

P/N:#0280(49.860MHZ)

DESCRIPTION:WHIPLASH (TX)

REVISION: 00

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DATE:29/FEB/04

## BILL OF MATERIAL [電子類]

NO.	PART NO	SPECIFICATION/MATERIAL	QTY	LOCATION	VENDOR	REV.	REMARK
1	01-000280-002	118X34X1.6mm S/S P/GOLD 94V0	1	PCB		0	
2	02-033601-100	RESISTOR 10 OHM 0603 +/-5%	1	SMT貼片電阻	R12	0	
3	02-033601-750	RESISTOR 75 OHM 0805 +/-5%	1	SMT貼片電阻	R7	0	
4	02-033601-471	RESISTOR 470 OHM 0603 +/-5%	2	SMT貼片電阻	R10,R14	0	
5	02-033601-122	RESISTOR 1K2 0603 +/-5%	1	SMT貼片電阻	R9	0	
6	02-033601-113	RESISTOR 11K 0603 +/-5%	1	SMT貼片電阻	R11	0	
7	02-033601-104	RESISTOR 100K 0603 +/-5%	1	SMT貼片電阻	R5	0	
8	02-033601-154	RESISTOR 150K 0603 +/-5%	1	SMT貼片電阻	R13	0	
9	04-105393-101	CAP 0603 100PF +/-5%	2	SMT貼片電容	C18,C14	0	
10	04-105393-201	CAP 0603 200P +/-5%	1	SMT貼片電容	C12	0	
11	04-105393-220	CAP 0603 22PF +/-5%	1	SMT貼片電容	C11	0	
12	04-105393-680	CAP 0603 68PF +/-5%	1	SMT貼片電容	C6	0	
13	04-105393-102	CAP 0603 1000PF +/-5%	1	SMT貼片電容	C13	0	
14	04-105493-103	CAP 0603 10NF +/-10%	1	SMT貼片電容	C16	0	
15	04-105593-104	CAP 0603 100NF +/-20%	3	SMT貼片電容	C5,C9,C10	0	
16	04-204521-107	E-CAP 100uF/16V +20/-20%	1	電解電容	C4	0	
17	05-00TX6C-050	TX6C DIP16	1	IC	U1	0	
18	07-004148-101	DIODE IN4148	8	二極管	D1,D2,D3,D5,D6,D7,D8,D9	0	
19	08-039301-001	ZENER DIODE 3.9V 1/4W	1	穩壓二極管	D4	0	
20	10-011815-111	TRANSISTOR C1815Y T0-92	2	三極管	Q4,Q5	0	
21	21-022003-111	INDUCTOR 0.22uH 1/4W +/-5%	2	電感	L3,L6	0	
22	21-220003-111	INDUCTOR 2.2uH 1/4W +/-5%	1	電感	L5	0	
23	21-180003-111	INDUCTOR 1.8uH 1/4W +/-5%	1	電感	L1	0	
24	21-047003-111	INDUCTOR 0.47uH 1/4W +/-5%	1	電感	L4	0	
25	11-420111-003	LED 3MM RED	1	紅色燈	D10	0	
26	23-149860-005	CRYSTAL 49.860MHz +/-20PPM	1	晶體	Y1	0	
27	28-101402-102	WIRE RED 26# 140mm	1	26#紅色電線		0	
28	28-100402-100	WIRE BLACK 26# 50mm	1	26#黑色電線		0	
29	28-101102-102	WIRE RED 26# 110mm	1	26#紅色電線		0	
30	28-100702-105	WIRE GREEN 26# 70mm	1	26#綠色電線		0	
31	28-101402-105	WIRE GREEN 26# 140mm	1	26#綠色電線		0	
32	28-101002-102	WIRE RED 26# 100mm	1	26#紅色電線		0	
33	28-101002-100	WIRE BLACK 26# 100mm	1	26#黑色電線		0	
34	28-100402-104	WIRE YELLOW 26# 40mm	2	26#黃色電線		0	
35	28-100402-106	WIRE BLUE 26# 40mm	1	26#藍色電線		0	
36	1103-000000-011	10X10mm BLACK EVA DOUBLE PASTE	1	黑色海棉		0	
37	3004-000223-012	Tact SWITCH	6	開關制		0	
38	3004-000223-011	Switch CC12F15Q2	1	開關制		0	

Prepared By: LIU JIAN SAN

Engineer: \_\_\_\_\_

Approved By: \_\_\_\_\_