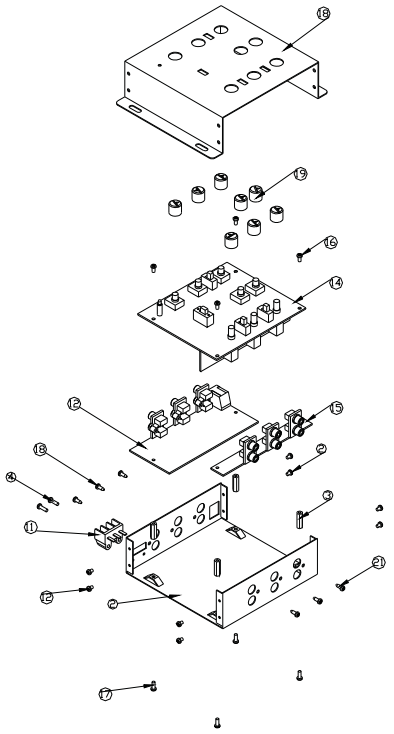
2. EXPLODED VIEW - MCD360



???	???	???	???
1	1	TOP COVER	
2	1	bottom cover	
3	1	pcb-a	
4	3	sw-02	
5	5	vr-02	
6	1	led	
7	1	sw-01	
8	3	VR-01	
9	1	pcb-c	
10	1	pcb-b	
11	6	RCA-01	
12	1	pcb-d	
13	1	jack-01	
14	4	boss	
15	8	knob-01	
16	1	jack-02	
17	8	screw-3X4	
18	4	screw-3X6	
19	4	screw-3X8	
20	2	screw-3X10	
21	6	screw-3X8ta	

FINISH		UNIT	mm	DESIGNED BY	SCALE	1/1	天杰企業有限公司	MODEL NO.	mcd360	DWGNO
MATERIAL		TOLERANCE	±0.15	JACK	DATE	8/26/02	UBUY INDUSTRIAL CORP.	DESCRIPTION	explode	

3. PARTS LIST for EXPLODED VIEW - MCD360

PARTS LIST for EXPLODED VIEW - MCD360

NO	PARTNO	DES	SPEC	UM	QTY
1	72-00292-GK	TOP COVER	Silver Coating	PCS	1
2	72-00293-GK	BOTTOM COVER	Silver Coating	PCS	1
15	76-00258-00	Knob	36Teeth CA13-6-T36	PCS	3
15	76-00259-00	Knob	D Shaft -6-270DP7.6	PCS	1
15	76-00298-00	KNOB D Shaft	CA13-270DP6.9	PCS	4
17	SM-RP430-04	MACHINE SCREW	M/R Black 3*4	PCS	10
18	SM-RP430-06	MACHINE SCREW	M/R Black 3*6	PCS	3
19	SM-RP430-08	MACHIEN SCREW	M/R Black 3*8	PCS	8
20	SM-RP430-10	MACHIEN SCREW	M/R Black 3*10	PCS	2
21	ST-RP430-08	Self-Tap Screw	T/R Black 3*8	PCS	6

5. BOM

PARTNO	Qty	Description	SPEC	REF. NUMBER	Unit	Price
01-00007-00	30	JUMP WIRE	leg 7mm	J1~J32	PCS	0.002
01-11000-43	3	RESISTOR	10 ohm 1/4W	R10, R16, R21	PCS	0.004
01-11001-22	2	RESISTOR	1 ohm 1/2W	R1, R2	PCS	0.007
01-11010-63	13	RESISTOR	100 ohm 1/8W	R31, R32, R35, R44, R47, R48, R75, R79, R83, R84 , R107, R111, R114, R121	PCS	0.006
01-11020-43	6	RESISTOR	1 K 1/4W	R9, R13, R22, R42, R46, R53	PCS	0.004
01-11020-63	8	RESISTOR	1 K 1/8W	R3, R29, R49, R50, R80, R87, R88, R108	PCS	0.006
01-11030-63	22	RESISTOR	10 K 1/8W	R4, R5, R39, R40, R51, R55, R56, R57, R68, R73, R74, R85, R96, R97, R98, R102, R106, R112, R123, R124, R125, R126,	PCS	0.006
01-11040-63	4	RESISTOR	100K 1/8W	R27, R63, R66, R100	PCS	0.006
01-11230-43	1	RESISTOR	12 K 1/4W	R19	PCS	0.004
01-11230-63	1	RESISTOR	12K 1/8W	R105	PCS	0.006
01-11240-63	2	RESISTOR	120K 1/16W	R117, R118	PCS	0.006
01-11530-63	3	RESISTOR	15K 1/8W	R81, R82, R89	PCS	0.006
01-11820-63	6	RESISTOR	1.8 K 1/8W	R11, R12, R38, R60, R71, R92	PCS	0.006
01-11830-43	2	RESISTOR	18 K 1/4W	R61, R62	PCS	0.004
01-11830-63	4	RESISTOR	18 K 1/8W	R28, R64, R67, R101	PCS	0.006

01-12020-63	1	RESISTOR	2K 1/8W	R127	PCS	0.006
01-12030-63	6	RESISTOR	20 K 1/8W	R17, R30, R52, R72, R77, R86	PCS	0.006
01-12230-43	1	RESISTOR	22 K 1/4W	R18	PCS	0.004
01-12720-43	1	RESISTOR	2.7 K 1/4W	R45	PCS	0.004
01-13330-63	2	RESISTOR	33 K 1/8W	R78, R115	PCS	0.006
01-13340-63	2	RESISTOR	330K 1/8W	R15, R24	PCS	0.006
01-13930-63	4	RESISTOR	39 K 1/8W	R37, R59, R70, R91	PCS	0.006
01-14710-63	6	RESISTOR	470 ohm 1/8W	R113, R116, R119, R120, R94	PCS	0.006
01-14720-43	2	RESISTOR	4.7 K 1/4W	R20, R43	PCS	0.004
01-14730-43	2	RESISTOR	47 K 1/4W	R34, R54	PCS	0.004
01-15120-63	1	RESISTOR	5.1K 1/8W	R103	PCS	0.006
01-15130-63	4	RESISTOR	51 K 1/8W	R6, R41, R65, R76	PCS	0.006
01-15620-63	5	RESISTOR	5.6 K 1/8W	R99, R104, R109, R110, R122	PCS	0.006
01-16220-43	1	RESISTOR	6.2K 1/4W	R33	PCS	0.004
01-17520-63	2	RESISTOR	7.5 K 1/8W	R7, R25	PCS	0.006
01-17530-63	4	RESISTOR	75 K 1/8W	R8, R14, R23, R26	PCS	0.006
01-19120-63	6	RESISTOR	9.1 K 1/8W	R36, R58, R69, R90, R93, R95	PCS	0.006
02-20100-54	2	ELE. CAPACITOR	0.1uf/35V Mini	C5, C16	PCS	0.036
02-20220-54	6	ELE. CAPACITOR	0.22uf/35V Mini	C15, C24, C37, C44, C58, C68	PCS	0.036
02-20820-54	2	ELE. CAPACITOR	0.82uf/35V Mini	C49, C51	PCS	0.036
02-21000-54	2	ELE. CAPACITOR	1uf/35V Mini	C50, C59	PCS	0.036
02-21001-34	18	ELE. CAPACITOR	10uf/25V Mini	C1, C6, C9, C30,C31,C36, C43, C47, C52~C55, C60, C61, C62, C64, C65, C67	PCS	0.036

02-21002-24	2	ELE. CAPACITOR	100uf/16V Mini	C7, C8	PCS	0.045
02-21003-52	1	ELE. CAPACITOR	1000uf/35V Slim	C48	PCS	0.304
02-22200-54	2	ELE. CAPACITOR	2.2uf/35V Mini	C57, C69	PCS	0.036
02-23302-34	1	ELE. CAPACITOR	33uf/25V mini	C33	PCS	0.047
02-24702-22	2	ELE. CAPACITOR	470uf/16V	C32, C40	PCS	0.076
03-21020-01	6	MYLAR CAPACITOR	102J	C13, C18, C19, C21, C22, C26	PCS	0.022
03-21030-01	3	MYLAR CAPACITOR	103J	C11C11, C25, C27	PCS	0.027
03-21040-05	5	Capacitor	104 "K" 50V	C3, C4, C10, C34	PCS	0.077
03-22230-01	10	MYLAR CAPACITOR	223J	C12, C14, C28, C29, C38, C39, C45, C46, C56, C66	PCS	0.03
03-23320-01	2	MYLAR CAPACITOR	332J	C2, C20	PCS	0.044
04-26800-01	4	CERAMIC	680P 250V	C17, C23, C35, C42	PCS	0.016
04-28200-01	2	CERAMIC	820P	C63, C70	PCS	0.01
07-00072-01	9	I.C	TL072	IC1, IC3~IC10	PCS	0.347
07-00594-00	1	I.C.	TL594CN	IC2	PCS	1.27
07-13600-00	1	I.C.	LM13600N	IC11	PCS	1.27
08-19012-01	1	T.R	9012	Q5	PCS	0.057
08-19013-01	5	T.R	9013	Q1, Q2, Q3, Q4, Q6	PCS	0.057
09-00152-00	4	F DIODE	FR152	D3, D4, D5, D6	PCS	0.022
09-14001-01	2	DIODE	IN4001 1A 50V	D1, D2	PCS	0.013
09-14148-01	2	DIODE	1N4148	D7, D8	PCS	0.012
09-20150-03	1	Z DIODE	15V	ZD1	PCS	0.028
11-22058-00	1	P.C.B. (fiber-glass)	3e-WA main PCB		PCS	5.467
15-12031-04	1	B20K*1 RV09BC	-40-25K-B24	VR7	PCS	0.287

15-12031-05	1	VR B20K*1 RV09B	-40-15F-B24	VR9	PCS	0.287
15-20154-00	1	VR B150K RV112B	-40-15A-BC5	VR6	PCS	0.6
15-22031-06	2	A20K*2 RV112B	-40-15A-A24	VR2, VR4	PCS	0.6
15-22031-07	1	B20K*2 RV112B	-40-15A-B24	VR8	PCS	0.6
15-60504-15	3	VR 500K*6	RKO97161000D	VR1, VR3, VR5	PCS	2.067
18-00103-00	1	SWITCH SS93010	0602-6T-SN	SW1	PCS	0.367
18-00310-01	3	SWITCH SS	70050-0202-7.5T	SW2, SW3, SW4	PCS	0.18
19-00298-00	1	LED red light	3mm pan head B5433B	D9, D10	PCS	0.067
20-00105-00	1	T COIL	A055	T1	PCS	0.7
20-00106-00	1	T COIL	T044	L1	PCS	0.4
24-00308-00	1	LED leg	13mm height		PCS	0.037
26-00355-00	1	Jumper wire	3e-WB	P1~P38	KIT	1.503
30-00103-00	1	Cord 6P	w/PIN+ plug		KIT	1.533
30-00104-00	1	Connector	6PIN	Z	PCS	0.533
30-00106-00	3	3P terminal	XH 2.54 180 degree		PCS	0.03
30-00107-00	2	5P terminal Male	XH 2.54 180 degree		PCS	0.05
32-20223-02	6	RCA JACK 2P	RL-1416-2G golden	RCA1~RCA6	PCS	0.24
32-30000-00	1	TERMINAL BLOCKS	HD-83-3P golden	P39	PCS	0.46
34-00145-02	1	POWER WIRE red	30cm,3A,0.18/12		PCS	0.245
72-00249-GK	1	Remote's top cover	GREY		PCS	0.905
72-00292-GK	1	TOP COVER	GREY		PCS	2.167
72-00293-GK	1	BOTTOM COVER	GREY		PCS	2.067
72-00298-GK	1	Remote's bottom cover	GREY		PCS	1.053
74-00151-00	1	Screw kit	P-type 6+6+6		KIT	0.31

75-00003-00	1	Badge 3e-WA	for package		PCS	0.133
75-00004-00	1	Badge, w/hole	for package		PCS	0.133
76-00221-04	1	ROTARY KNOB	black 10.5mm white dot		PCS	0.093
76-00258-00	3	KNOB white triangle	36 teeth		PCS	0.113
76-00259-00	1	KNOB white triangle	D-shaft		PCS	0.113
76-00260-00	4	Plastic support leg	hexagon H-18		PCS	0.093
76-00261-00	1	Plastic support leg	hexagon H-9		PCS	0.067
76-00293-00	1	KNOB	aluminum, white dot		PCS	0.533
76-00298-00	4	KNOB white triangle	CA13-DX6.9 D-shaft		PCS	0.113
78-00002-00	1	PE BAG 0.06mm	230mm*260mm		PCS	0.013
78-00264-00	4	Non-textile fabric	0.5mm thick		PCS	0.006
78-00272-00	1	Silicon pad	20*26mm		PCS	0.057
78-00273-00	12	Silicon tube	1mm*5mm		PCS	0.004
78-00276-00	2	Silicon tube	1mm*25mm		PCS	0.013
78-00277-00	2	Sponge pad	18*4mm, thick 2.5mm		PCS	0.01
78-00294-00	1	Zipper bag	No. 2, 6*8.5 cm		PCS	0.006
79-03EWA-00	1	Inner cardboard	MCD360		PCS	0.233
79-03EWA-GK	1	GIFT BOX	MCD360		PCS	1.2
80-03EWA-GK	1	I/B 3e-WA	MCD360		PCS	0.8
81-00232-00	1	LABEL white word	MADE IN CHINA		PCS	0.012
81-00245-00	1	Sticker for remote box	black 20*20mm		PCS	0.03
81-00262-00	1	S/N sticker 3pcs/kit	CLARION		KIT	0.12
82-70RSR-GK	1	Warranty card	CLARION		PCS	0.267
SM-IH430-12	2	Machine screw, Hexa	black 3*12		PCS	0.053

SM-RP430-04	9	MACHINE SCREW	M/R black 3*4		PCS	0.007
SM-RP430-06	1	MACHINE SCREW	M/R black 3*6		PCS	0.007
SM-RP430-08	8	MACHIEN SCREW	M/R black 3*8		PCS	0.006
SM-RP430-10	2	MACHIEN SCREW	M/R black 3*10		PCS	0.006
ST-RP430-08	6	Tapping screw	T/R black 3*8		PCS	0.007