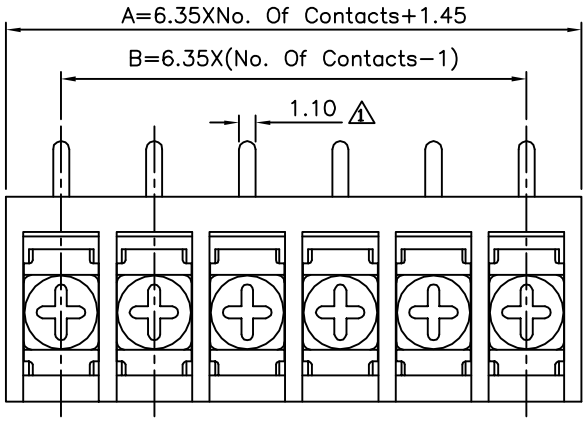
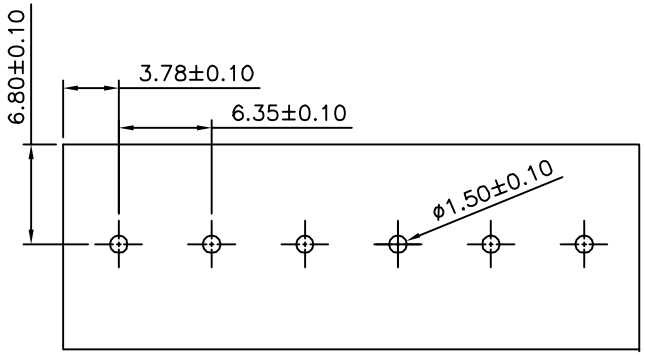
File No.	274	SHEET	1/1

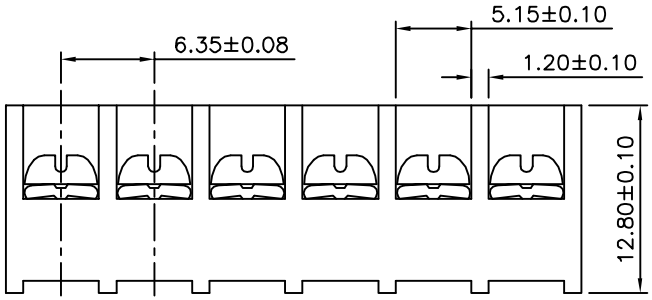




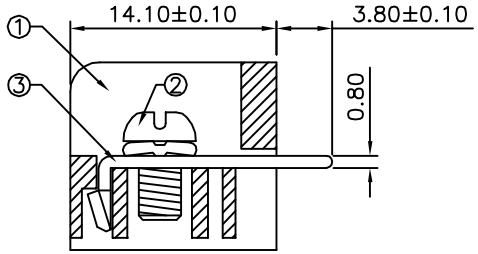
① Recommended P.C.B. Layout

① SPECIFICATION

Rated:13 Amperes,250V AC
Withstand Voltage:2000V AC/Minute
Insulation Resistance:>1000 Megaohms Or More At 500V DC
Operation Temperature:−55°C~+110°C
Screws Torque:7 In−Lb
Wire Range:18~22 AWG
RoHS Compliant



①



①

①	No.	Name	Material	Remark
	①	Housing	PA66,UL94V−2	Black
	②	Screw	Steel (M3.0)	Nickel Plated
	③	Terminals	Brass	Tin Plated

Pin	A	B	Pin	A	B
2	14.15	6.35	18	115.75	107.95
3	20.5	12.7	19	122.1	144.3
4	26.85	19.05	20	128.45	120.65
5	33.2	25.4	21	134.8	127
6	39.55	31.75	22	141.15	133.35
7	45.9	38.1	23	147.5	139.7
8	52.25	44.45	24	153.85	146.05
9	58.6	50.8	25	160.2	152.4
10	64.95	57.15	26	166.55	158.75
11	71.3	63.5	27	172.9	165.1
12	77.65	69.85	28	179.25	171.5
13	83.7	76.2	29	185.6	177.8
14	90.35	82.55	30	191.95	184.2
15	96.7	88.9	31	198.3	190.5
16	103.05	95.25	32	204.7	196.9
17	109.4	101.6			

4UCON 元化興業股份有限公司
4UCON TECHNOLOGY INC.

DRAWING No.	APPROVED BY	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
13612	EMILY	① .X ±0.5
	CHECKED BY HZF	.XX ±0.5
	DRAWING BY SONG	ANG.
SCALE NONE	REV. A1	UNIT mm

NO.	REV.	REVISIONS	CHK	DATE
①	A1	Modify Data	HZF	07/03/2012
⓪	A0	NEW RELEASE		