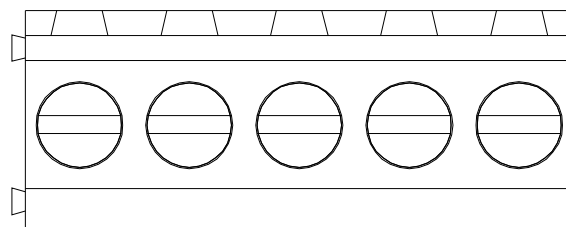


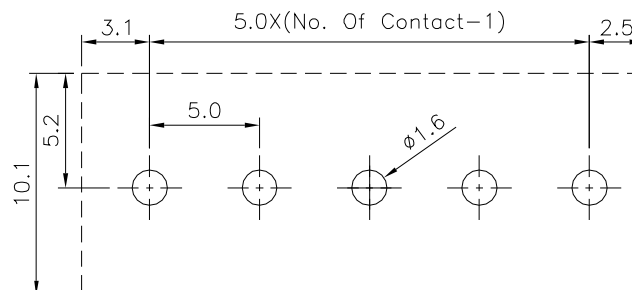
# △△ SPECIFICATION

Voltage Rating:300V AC  
Current Rating:16 Amps/Way Max.  
Contact Resistance:20 Milliohms Max.  
Withstanding Voltage:2500V AC(1 Minute)  
Test Time=60s/PCS

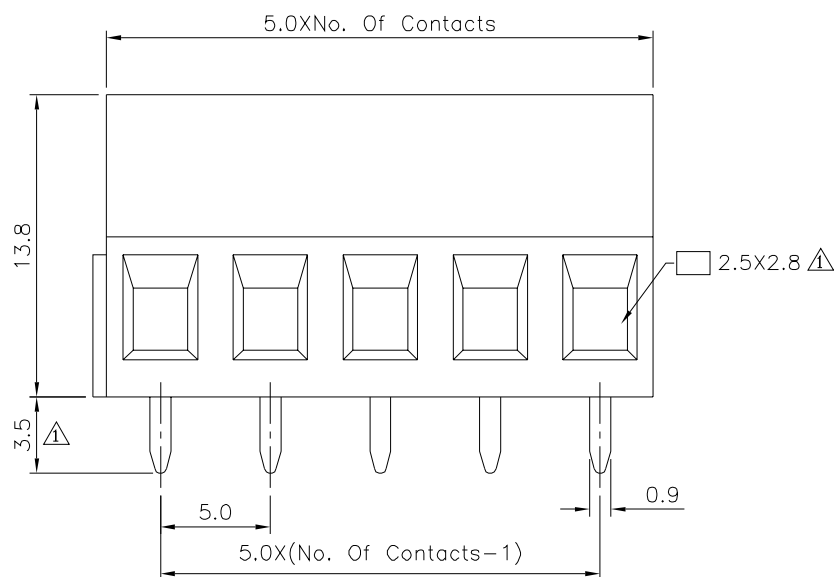
Wire Range:12~30 AWG  
△3 Torque:4.5 Kgf.cm/M3.0  
Operation Temperature:-40°C~+105°C  
Soldering Reliability:250°C±10°C/5s Max.  
Contact(Metal Housing):Copper Alloy,Nickel Plated  
Terminal Screw:Steel,Galvanized With Cr3+ Plated  
Solder Pin:Copper Alloy,Tin Plated  
Insulator Body(Housing):Polyamide(UL94V-0),Green  
RoHS Compliant



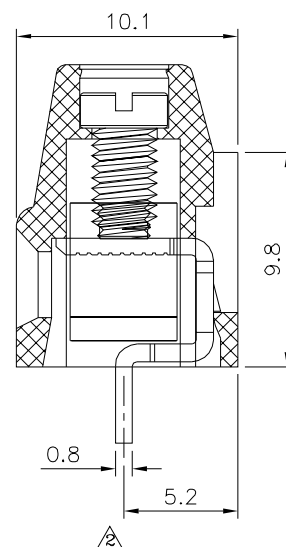
△2



Recommended P.C.B. Layout



△3/2



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

DRAWING No.

14316

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

CYP

UNLESS OTHERWISE  
SPECIFIED  
TOLERANCES ARE  
X. ±0.50  
.X ±0.30  
.XX ±0.20  
X.\* ±1°

SCALE

NONE

REV.

A3

UNIT

mm

UNIT

mm

| NO. | REV. | REVISIONS   | CHK | DATE       |
|-----|------|-------------|-----|------------|
| △3  | A3   | Modify Data | HZF | 11/04/2017 |
| △2  | A2   | Modify Data | HZF | 08/15/2013 |
| △1  | A1   | Modify Data | HZF | 11/27/2010 |
| △0  | A0   | NEW RELEASE | HZF | 11/19/2009 |