

SPECIFICATION

Current Rating:10 Amps/Way Max.

Voltage Rating:250V AC

Contact Resistance:20 Milliohms Max.

Insulation Resistance:5000 Megaohms/1000V

Withstanding Voltage:2500V AC(1 Minute)

Test Time=60 Sec/PCS

Wire Range:12~30AWG

Operation Temperature:-40°C~+105°C

Soldering Reliability:250°C±10°C,5 Seconds Max.

Torque:4.0 kgf.cm/M2.5

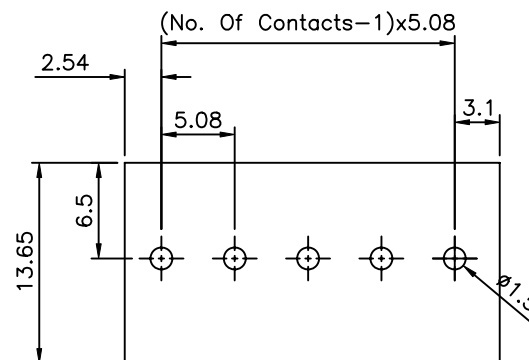
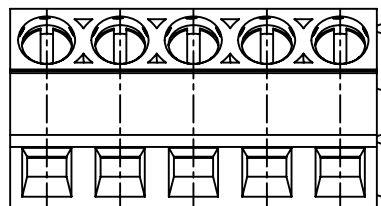
Contact(Metal Housing):Copper Alloy,Nickel Plated

Terminal Screw:Steel,Galvanized With Cr3+ Plated

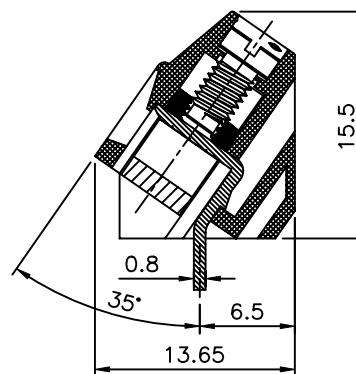
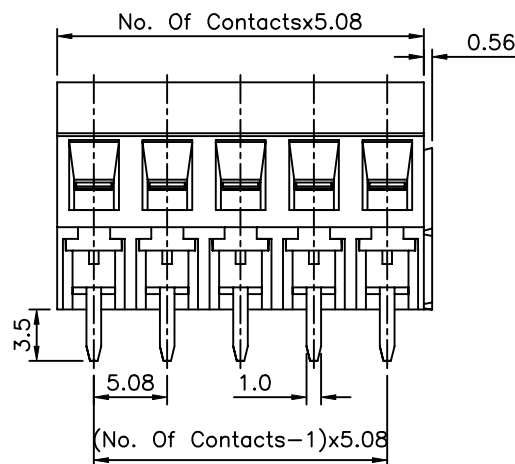
Solder Pin:Copper Alloy,Tin Plated

Insulator Body(Housing):Polyamide+G.F.(UL94V-0),Green

RoHS Compliant



Recommended P.C.B. Layout



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

DRAWING No.

20053

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

WZL

UNLESS OTHERWISE
SPECIFIED

TOLERANCES ARE

X. ±0.50

.X ±0.30

.XX ±0.20

ANG. ±1°

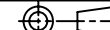
SCALE

NONE

REV.

A0

UNIT
mm



NO. REV.

A0 NEW RELEASE

REVISIONS

CHK

05/01/2010

DATE