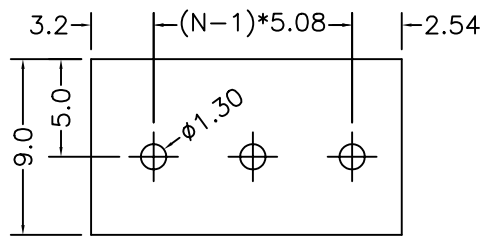
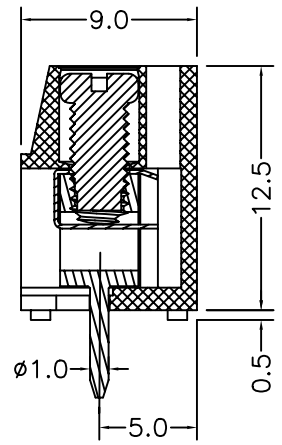


N=Number of contacts



P.C.B. Layout

**SPECIFICATIONS**

Contact(metal housing): Brass (CuZn)  
 Terminal screw: Steel galvanized and chromate  
 or Nickel plated or Tin plated(standard)(option)  
 Wire guard: Stainless steel  
 Surface of solder tail: tin plated  
 Insulator body(housing): Polyamide(Glass filled)(UL94V-0)

Voltage rating: 250VAC  
 Current rating: 16 Amps/way max  
 Contact resistance: 20Milliohms Max.  
 Insulation resistance: 5000Megohms /1000V  
 Withstanding Voltage: 1500VAC(1min) Test time=60sec/1pcs  
 Wire range: 14-22AWG  
 Torque: 4kg-cm/M3  
 Operating temperature: -33°C to +120°C  
 Soldering ability: 95%coverage(min)  
 Test temperature= 230°C±10°C  
 Test time= 4sec±0.5sec  
 Soldering reliability:  
 Test temperature= 250°C±10°C  
 5 seconds max

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

DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.38 .XX ±0.25 ANG.
10506		MEI		
		CHECKED BY		
		BECKY		
		DRAWING BY		
		HZF		
SCALE	NONE	REV.	A0	UNIT mm

NO.	REV.	REVISIONS	CHK	DATE
△A0	A0	NEW RELEASE	MEI	