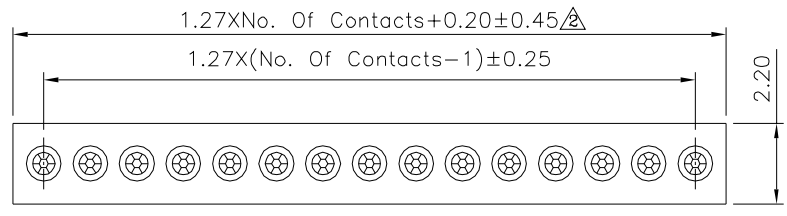
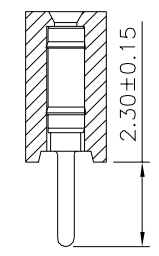
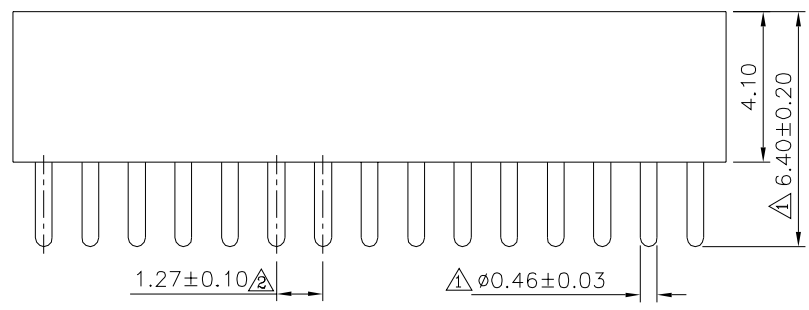


Recommended P.C.B. Layout



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⚠

⚠ SPECIFICATION

Current Rating: 1 Amp/Contact Max.  
 Contact Resistance: 4 Milliohms Max./Contact  
 Insulation Resistance: 1000 Megaohms Min. At 500V  
 Dielectric Withstanding Voltage: 1000V AC/Minute  
 Operation Voltage: 60V AC/DC  
 ⚠ Pin (Outer Sleeve): Brass, Tin Plated Over Nickel  
 ⚠ Clip (Contact 6 Finger): Beryllium Copper, Heat Treated, Gold Plated Over Nickel  
 Insulator: PA46 (UL94V-0), Black  
 Operation Temperatures: Gold Plated:  $-55^{\circ}\text{C} \sim +125^{\circ}\text{C}$   
 Tin Plated:  $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$   
 Soldering Temperature:  $+260^{\circ}\text{C}$ , 10s Max.  
 RoHS Compliant

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

DRAWING No. ⚠  
 09274

APPROVED BY EMILY  
 CHECKED BY HZF  
 DRAWING BY HAO

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE  
 X:  $\pm 0.25$   
 .XX:  $\pm 0.15$   
 .XXX:  $\pm 0.10$   
 ANG.  $\pm 5^{\circ}$   
 UNIT mm

NO.	REV.	REVISIONS	CHK	DATE
⚠	B3	Modify Data	HZF	10/27/2015
⚠	B2	Modify Data	HZF	01/17/2013
⚠	B1	Modify Data	HZF	01/07/2010
⚠	B0	NEW RELEASE	HZF	05/20/2008