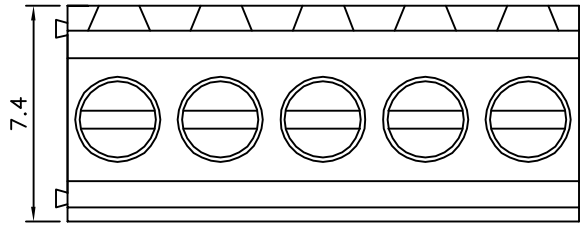
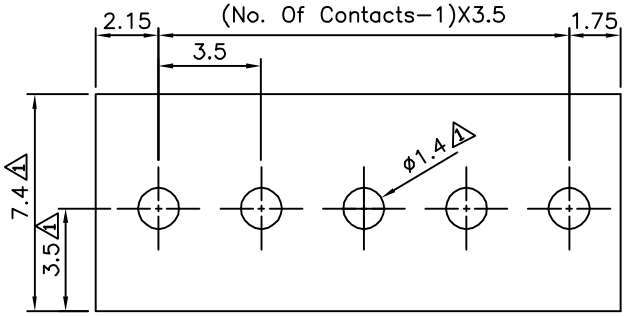
File No.	689	SHEET	1/1

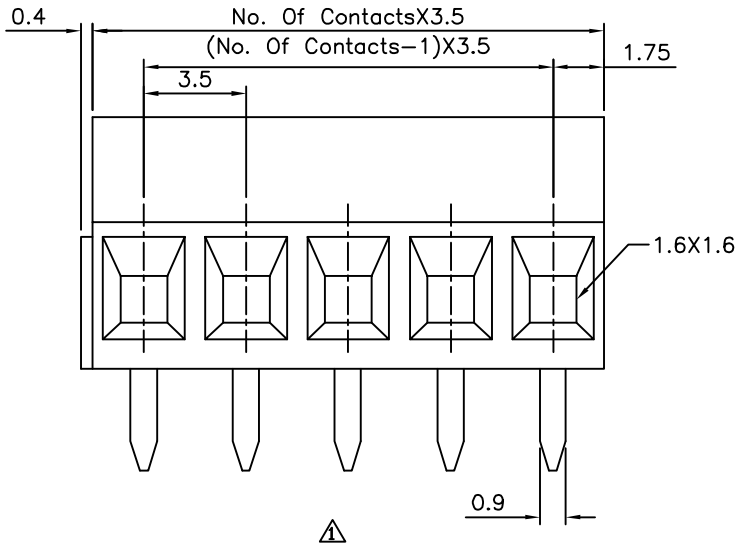


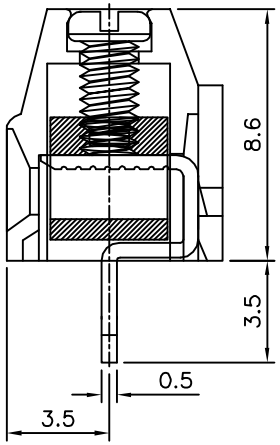


Recommended P.C.B. Layout

SPECIFICATION

Voltage Rating:300V AC
Current Rating:10 Amp/Way Max.
Insulation Resistance:1000 Megaohms/1000V
Contact Resistance:20 Milliohms Max.
Withstanding Voltage:2000V AC For 1 Minute
Test Time=60Sec./1PCS
Wire Range:16~30AWG
Torque:2 kgf.cm/M2
Operation Temperature:−33°C~+105°C
Soldring Reliability:Test Temperature=250°C±10°C
5Seconds Max.
Contact(Metal Housing):Copper Alloy,Nickel Plated
Solder Pin:Copper Alloy,Tin Plated
Terminal Screw:Steel,Galvanized With Cr3+ Plated
Insulator Body(Housing):Polyamide+G.F.(UL94V−0),Green
RoHS Compliant





4UCON 元化興業股份有限公司 4UCON TECHNOLOGY INC.	DRAWING No. 19705	APPROVED BY MEI	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X. ±0.50, .X ±0.30, .XX ±0.20, X° ±1°		
		CHECKED BY HZF			
		DRAWING BY WZL			
	SCALE NONE	REV. A1	UNIT mm		

NO.	REV.	REVISIONS	CHK	DATE
1	A1	Modify Data	HZF	05/13/2010
0	A0	NEW RELEASE	HZF	04/07/2009