



SPECIFICATION

Current Rating:1A Max.
 Withstand Voltage:100V AC For 1 Minute
 Contact Resistance:30 Milliohms Max.
 Insulation Resistance:100 Megaohms Min.
 Total Mating Force:3.57 Kgf Max.
 Total Umating Force:1.0 Kgf Min.
 Temperature Range:-30°C~+80°C
 Housing:LCP+G.F.(UL94V-0)
 Contact:Phosphor Bronze
 11071:Gold Flash Over All,Over Nickel
 11073:Gold Plated 30u" On Contact Area,Gold
 Flash On Other Area,Over Nickel
 Shell:Brass,Tin Plated
 RoHS Compliant

Recommended P.C.B. Layout

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

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|-------------|------|-------------|----|---|
| DRAWING No. | | APPROVED BY | | UNLESS OTHERWISE SPECIFIED TOLERANCES ARE |
| 11071 | | EMILY | | |
| | | CHECKED BY | | |
| | | HZF | | X ±0.50 X* ±.3* |
| | | DRAWING BY | | .XX ±0.10 .XX* ±.1* |
| | | CYP | | .XXX ±0.05 .XXX* ±0.5* |
| SCALE | NONE | REV. | A1 | UNIT |
| | | | | mm |

| | | | | |
|-----|------|-------------|-----|------------|
| NO. | REV. | REVISIONS | CHK | DATE |
| △A1 | | Modify Data | HZF | 10/19/2015 |
| △A0 | | NEW RELEASE | HZF | 04/16/2015 |