



**SPECIFICATION**

Current Rating:16 Amp/Way Max.  
 Voltage Rating:300V AC  
 Contact Resistance:20 Milliohms Max.  
 Withstanding Voltage:2500V AC(1 Minute)  
 Test Time=60s/1 PCS  
 Operation Temperature:-40°C~+105°C  
 Soldering Reliability:Test Temperature=250°C±10°C  
 5 Seconds Max.  
 Wire Range:12~26 AWG  
 Torque:5.0 Kgf.cm/M3  
 Insulator Body(Housing):Polyamide(UL94V-0),Green  
 Contact(Metal Housing):Copper Alloy,Nickel Plated  
 Terminal Screw:Steel,Galvanized With Cr3+ Plated  
 Solder Pin:Copper Alloy,Tin Plated  
 RoHS Compliant

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

|             |      |                |    |  |
|-------------|------|----------------|----|--|
| DRAWING No. |      | APPROVED BY    |    | UNLESS OTHERWISE SPECIFIED TOLERANCES ARE<br>X. ±0.50<br>.X ±0.30<br>.XX ±0.20<br>ANG. ±1° |
| 14447       |      | EMILY          |    |  |
|             |      | CHECKED BY HZF |    |  |
|             |      | DRAWING BY GAO |    |  |
| SCALE       | NONE | REV.           | AO | UNIT mm  |

|     |      |             |     |            |
|-----|------|-------------|-----|------------|
| NO. | REV. | REVISIONS   | CHK | DATE       |
| △   | A0   | NEW RELEASE | HZF | 03/28/2012 |