



**SPECIFICATION**  
 Current Rating:1A Max.  
 Voltage:30V Max.  
 Dielectric Withstanding Voltage:100V AC For 1 Minute  
 Contact Resistance:50 Milliohms Max.  
 Insulation Resistance:100 Megaohms Min.  
 Temperature Range:-40°C~+85°C  
 Total Mating Force:3.57 Kgf Max.  
 Total Unmating Force:0.7 Kgf Min.  
 After Durability:5000 Cycles,0.3 Kgf Min.  
 △Contacts:Phosphor Bronze  
     Gold Flash On Contact Area,Tin Plated  
     On Solder Tails,Over Nickel  
 Insulator:LCP+30%G.F.(UL94V-0),Black  
 Shell:Phosphor Bronze,Nickel Plated Over All  
 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				
20315		MEI			.X ±0.38 .X* ±2.0*			
		CHECKED BY			.XX ±0.25 .XX* ±1.0*			
		HZF		.XXX ±0.10 .XXX* ±0.5*	△ B1	Modify Data	HZF	07/15/2020
		DRAWING BY			△ B0	NEW RELEASE	HZF	04/04/2016
SCALE	NONE	REV.	B1	UNIT				
				mm				

NO.	REV.	REVISIONS	CHK	DATE