



Recommended P.C.B. Layout

SPECIFICATION

Current:1.0A Max.
 Voltage:30V Max.
 Withstanding Voltage:100V AC
 Contact Resistance:50 Milliohms Max.
 Insulation Resistance:100 Megaohms Min.
 Temperature Range:-55°C~+85°C
 Mating Force:35N Max.
 Withdrawal Force:7N Min.
 Durability:5000 Cycles Min.
 Insulator:LCP+30%G.F.(UL94V-0),Black
 Contact:Phosphor Bronze

Contact Finish	Item No.
Gold Flash On Contact Area, Tin Plated On Solder Tails,Over Nickel	11259
Gold Plated 15u" On Contact Area, Tin Plated On Solder Tails,Over Nickel	11131

Shell:Phosphor Bronze,Nickel 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 .X ±0.38 .X* ±2.0° .XX ±0.25 .XX* ±1.0° .XXX ±0.13 .XXX* ±0.5°
11131		MEI		
		CHECKED BY	HZF	
		DRAWING BY	CYP	
SCALE	NONE	REV.	A3	UNIT mm

NO.	REV.	REVISIONS	CHK	DATE
3	A3	Modify Data	HZF	07/04/2017
2	A2	Modify Data	HZF	03/11/2015
1	A1	Modify Data	HZF	05/09/2013
0	A0	NEW RELEASE	HZF	01/29/2010