



**SPECIFICATION**  
 Current Rating:1A Max  
 Dielectric Withstanding Voltage:500V AC For 1 Minute  
 Contact Resistance:30 Milliohms Max  
 Insulation Resistance:1000 Megohms Min At DC 500V  
 Total Mating Force:8.0 Kgf Max  
 Total Unmating Force:4.0 Kgf Min  
 Temperature Range:-55°C~+105°C  
 RoHS Compliant

No.	A±0.25	B±0.25	C±0.25	D±0.20
15	30.80	25.00	16.33	2.29
26	39.20	33.32	24.66	2.29
44	53.05	47.04	38.38	2.29
62	69.40	63.50	54.84	2.41

5	8.0 Nut	2	Brass	H4.75*8.0	Nickel Plated
4	Back-Shell	1	Cold Rolled Steel	T=0.40mm	Tin Plated
3	Front-Shell	1	Cold Rolled Steel	T=0.40mm	Tin Plated
2	Contact	15~62	Brass	T=0.20mm	Gold Flashed
1	Housing	2	P.B.T	UL 94V-0	Blue
No.	Part Name	Q'ty	Material	Remarks & Thickness	Finish

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

DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.3 .XX ±0.20 .XXX ±0.100 ANG. ±1°				
02763		MEI						
		CHECKED BY						
		HZF						
		DRAWING BY						
		XYH						
SCALE	NONE	REV.	BO	UNIT mm	BO	NEW RELEASE	HZF	11/13/2008
					NO.REV.	REVISIONS	CHK	DATE