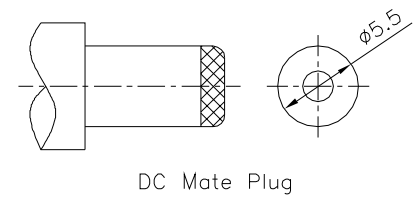
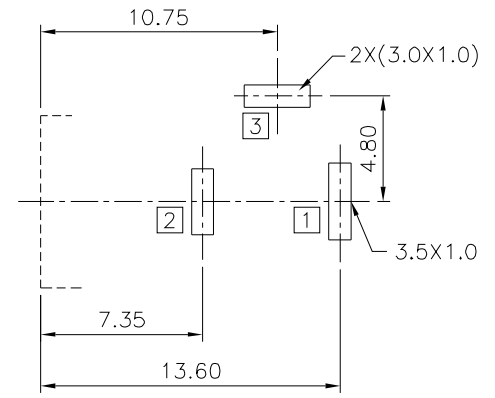


**△ SPECIFICATION**  
 Rating:DC 12V 3A  
 DC 48V 1.5A  
 Contact Resistance:30 Milliohms Max.  
 After Test:50 Milliohms Max.  
 Insulation Resistance:100 Megaohms Min.(500V DC)  
 After Test:50 Megaohms Min.  
 Withstand Voltage:500V AC  
 Operation Temperature Range:-20°C~+70°C  
 RoHS Compliant



Recommended P.C.B. Layout(Bottom View)  
 (PCB Board Tolerance±0.05)

○ :Item No.      □ :Terminal

No.	Description	Q'ty	Material	Remark
⑥	Shunt Terminal	3	1 Brass	Tin Plated
⑤	Tip Spring	2	1 Phosphor Bronze	Tin Plated
④	Center Pin Terminal	1	1 Brass	Tin Plated
③	Center Pin	1	1 Brass	CuSn Plated
②	Cover	1	1 PBT,UL94V-0	Black
①	Housing	1	1 PBT,UL94V-0	Black

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

DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.50 X.* ±5* .XX ±0.30 .X* ±3* .XXX ±0.15 .XX* ±2*
05538		MEI		
		CHECKED BY		
HZF		DRAWING BY		
CYP		C1		UNIT mm
SCALE	NONE	REV.	C1	

NO.	REV.	REVISIONS	CHK	DATE
△	C1	Modify Data	HZF	11/06/2024
△	C0	NEW RELEASE	HZF	03/25/2021