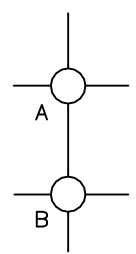
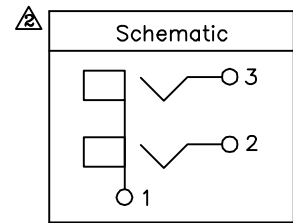


△ Recommended P.C.B. Layout(Bottom View)



△ Insert Ring Color



△ SPECIFICATION

Rated Voltage And Current:DC 12V,2A Max.;
AC 100V,1A Max.
Dielectric Withstanding Voltage:500V AC At 60Hz
For 1 Minute
Contact Resistance:30 Milliohms Max.
At AC 100mA 1 KHz Max.
Insulation Resistance:100 Megaohms Min.
At 500V DC
Durability(Life Test):4000 Cycles
Insertion Force:0.3~3.0Kg
Extraction Force:0.3~3.0Kg
RoHS Compliant

Item No.	Color	A	B
18123	Red	Red	Red
11521	White	Red	Red
18124	White	White	White

No.	Description	Q'ty	Material	Remark
⑥	Bottom Terminal	1	Brass	Tin Plated
⑤	Top Terminal	1	Brass	Tin Plated
④	Housing	1	ABS	White
③	Cover	1	ABS	Black
②	Insert Ring	2	PBT+G.F.	
①	Barrel	1	Brass	Nickel Plated

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4UCON TECHNOLOGY INC.

DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE △ X. ±0.38 △ .X ±0.25 △ .XX ±0.13 △ .XXX ±0.05
18123		EMILY		
		CHECKED BY		
		HZF		
		DRAWING BY		
		GAO		
SCALE	NONE	REV.	A2	UNIT mm

NO.	REV.	REVISIONS	CHK	DATE
△ A2		Modify Data	HZF	03/14/2013
△ A1		Modify Part No. & Ring Color	SHIN	04/04/2007
△ A0		NEW RELEASE	SHIN	03/01/2006