



PCB Layout

### SPECIFICATIONS

- 1. Rating : DC 30V 1.0A
- 2. Contact Resistance:  $\leq 50m\Omega$
- 3. Insulation Resistance:  
21000 $\Omega$  Min DC250V
- 4. Operating Temperature Range:  
-40°C+85°C

PART NO.	U-G-04WS-W-01	U-G-04WS-W-02
Housing & Black		Housing & White

③ Shell	—	1	SPCC	NI Plated	—	
② Contact	—	4	Copper Alloy	Ag Plated	—	
① Housing	—	1	Nylon	White/Black	—	
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK

APPROVALS		DATE	ELECTRONICS CO.,LTD		
DRAWN	JKUN.LU	2014/9/29			

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.	TOLERANCES ARE	30~12.5 ±0.30	±0.30	ANGLE	PART NO.	U-G-04WS-W-01	PROJ.	SHEET 1 OF 1
	A		NEW				10~30 ±0.25	±0.25						
							5~10 ±0.20	±0.20		±2'	DRAWING NO.			