



PCB Layout

SPECIFICATIONS

1. Rating : DC 30V 1.5A
2. Contact Resistance: ≤50mΩ
3. Insulation Resistance: ≥1000mΩ Min
4. Operating Temperature Range: -20 °C +60 °C

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

APPROVALS		DATE	ELECTRONICS CO.,LTD	
DRAWN	SUNNY	2020/7/10		
CHECKED				
APPROVALS				

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.	TOLERANCES ARE	ANGLE	UNIT:	SCALE:	PROJ.	SHEET
	A		NEW				30 ^{+0.15} 10 ^{+0.30} 5 ^{+0.10} ~ 5	±0.30 ±0.25 ±0.15	mm	1:1	PROJ. -	1 OF 1