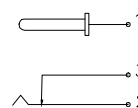
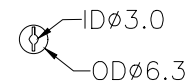
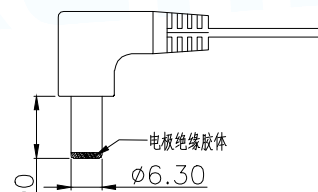


RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ± 0.05

Main technical performance	
Rated electrical load	DC 42V 10A
Contact resistance	$\leq 0.03\Omega$
Insulation resistance	$\geq 100M\Omega$ DC250V
Pressure resistance	AC 500V 1min
Insertion force	3-15N
service life	5000cycles



SCHEMATIC

6	盖板	1	PBT	黑/白
5	基座	1	PBT	黑/白
4	接地引脚	1	黄铜H62 T=0.50	银
3	开关静片	1	黄铜H62 T=0.50	银
2	开关弹片	1	磷铜 T=0.30	银
1	接地电极柱	1	黄铜H65	铜锡
序号	名称	数量	材料	镀涂

MANUFACTURE DWG

东莞市讯普电子科技有限公司
DongGuan XunPu Electronics Co.,Ltd

UNLESS OTHERWISE SPECIFIED TOLERANCES



TITLE:
DC SOCKET

PAR DC-060-AL300

DWN Lucas

CHKD Ethan

APVD Jacob

SCALE:1:1 UNIT:MM

SIZE:A4 SHEET:1F1

DECIMALS:

ANGLES:

0.0-10.0mm $\pm 0.10mm$

10.0-20.0mm $\pm 0.15mm$

20.0-50.0mm $\pm 0.20mm$

CUSTOMER COPY



REV:A