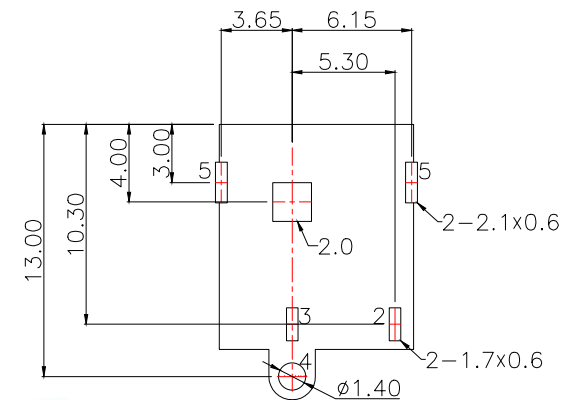
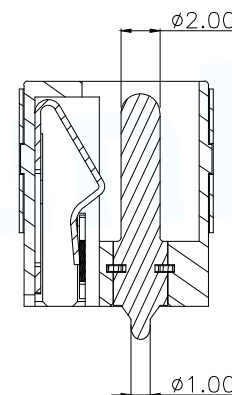
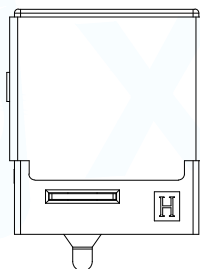
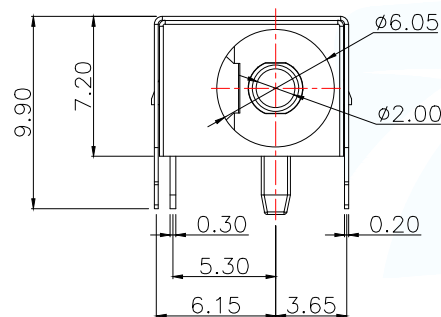
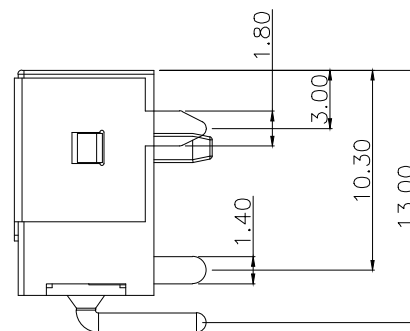
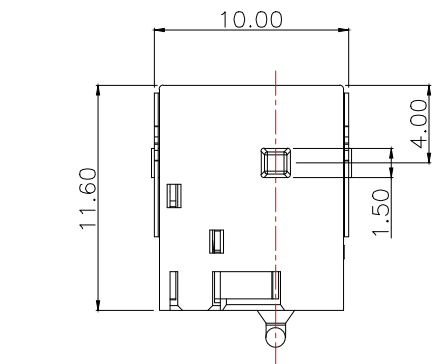
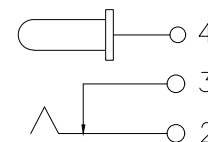




RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ± 0.05

Main technical performance	
Rated electrical load	DC 30V 5A
Insulation resistance	$\geq 100M\Omega$ (DC250V)
Pressure resistance	AC500V(50Hz)/MIN
Insertion force	3-25N
Operating temperature range	-40C°~+85C°
service life	5000cycles



SCHEMATIC

7	圆针	1	黄铜	镀银
6	前盖	1	磷铜	镀镍
5	盖脚	1	磷铜	镀镍
4	平片	1	黄铜	镀银
3	插片	1	黄铜	镀银
2	弹片	1	磷铜	镀银
1	底座	1	PA9T(黑色)	
序号	名称	数量	材料	备注

MANUFACTURE DWG

东莞市讯普电子科技有限公司
DongGuan XunPu Electronics Co.,LtdUNLESS OTHERWISE
SPECIFIED TOLERANCES

TITLE:

DC SOCKET

PAR DC-510-ACL200-H072

DWN Lucas

CHKD Ethan

APVD Jacob

SCALE:1:1 UNIT:MM

SIZE:A4 SHEET:1F1

DECIMALS: ANGLES:

X.: ± 0.20 X.: $\pm 1^\circ$ X.X: ± 0.10 X.X': $\pm 0.5^\circ$ X.XX: ± 0.05

CUSTOMER COPY



REV:A