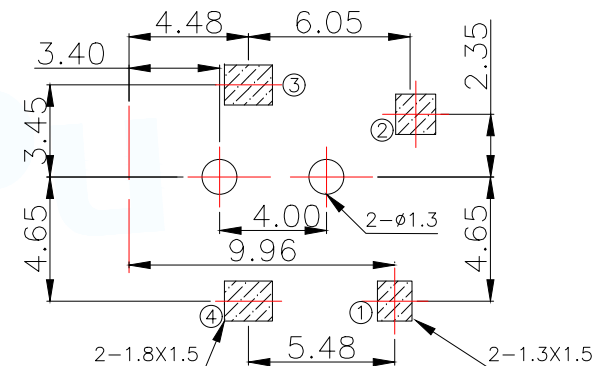
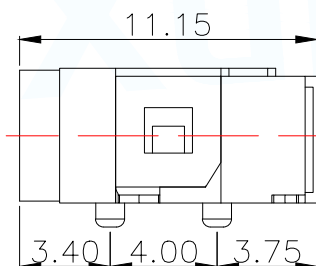
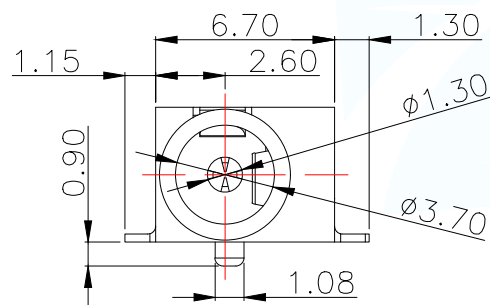
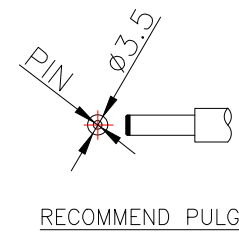
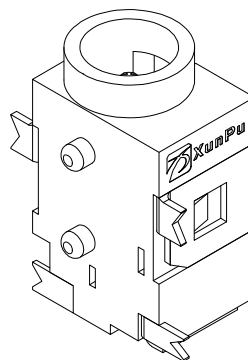
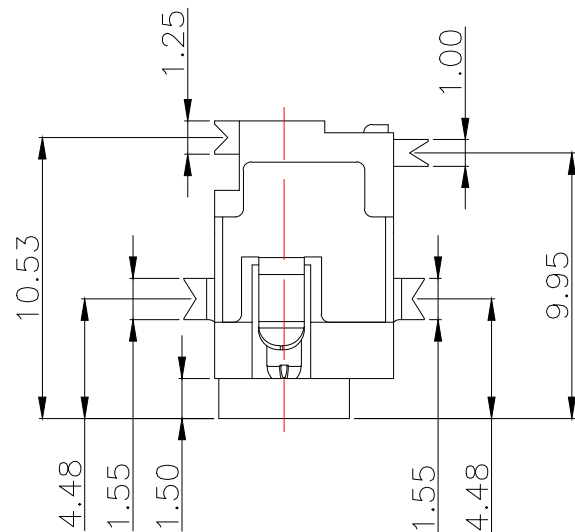
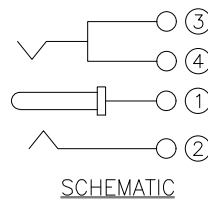




PCB.WELDING DRAWING (TOLERANCE:±0.05)

Main technical performance

Rated electrical load	DC 12V 2A
Contact resistance	≤30mΩ
Insulation resistance	≥100MΩ
Pressure resistance	AC 500V 1min
Insertion force	3-30N
Operating temperature range	-20C°~+70C°
service life	5000cycles



SCHEMATIC

4	TERMINAL	1	BRASS	MB:CuSn PLATED
3	HOUSING	1	PPA	BLACK
2	TIP SPRING	1	PHOSPHOR BRONZE	MB:CuSn PLATED
1	CENTER PIN	1	BRASS	MB:CuSn PLATED
LTR	PART NAME	QTY	MATERIAL	REMARK

MANUFACTURE DWG

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

PAR DC-031A-A130

DECIMALS:

ANGLES:

X.X±0.30

X.*±5°

X.XX±0.25

X.X*±1°

X.XXX±0.15

CUSTOMER COPY

DWN

CHKD

APVD

SCALE N/A

UNIT:MM

SIZE:A4

SHEET:1F1

REV:A