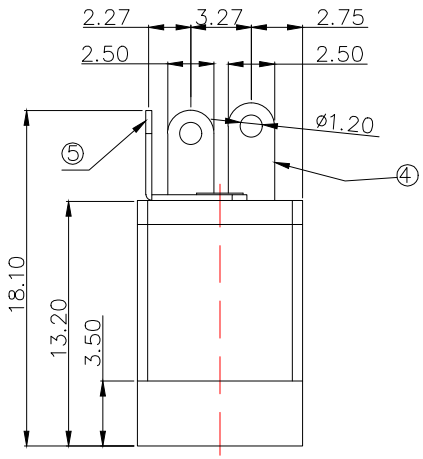
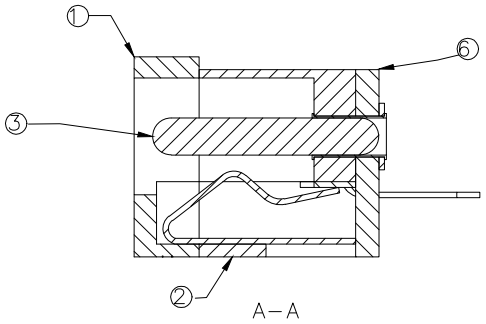
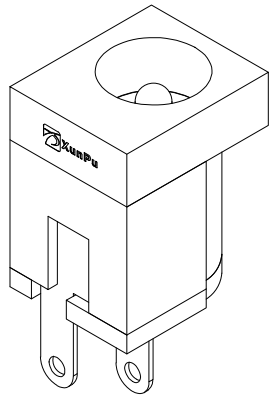
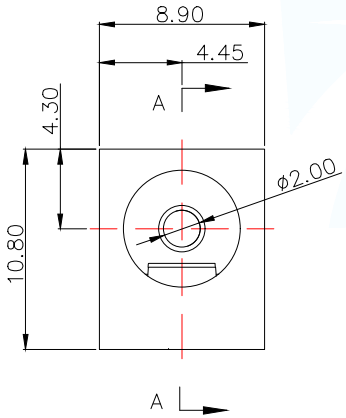
ROHS Compliant

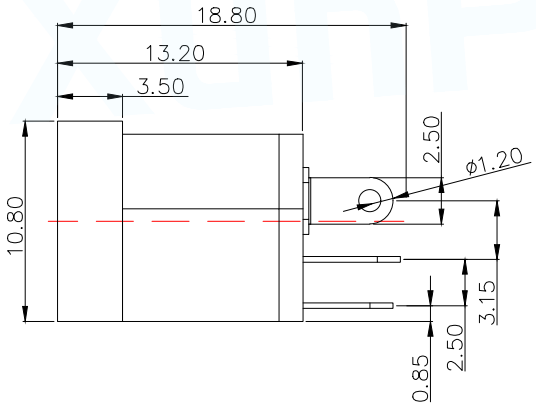
| MAPX | MODIFICATION | DATE | DRAW | APPROVE |
|---|---|---|---|---|
| | | | | |

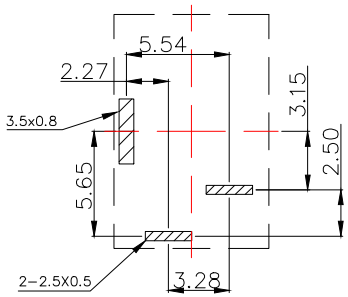


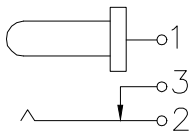



PCB.WELDING DRAWING (TOLERANCE: ±0.05)

| Main technical performance | |
|---|---|
| Rated electrical load | DC 24V 2.5A |
| Contact resistance | ≤30mΩ |
| Insulation resistance | ≥100MΩ |
| Pressure resistance | AC 500V 1min |
| Insertion force | 3–30N |
| Operating temperature range | –20C°~+70C° |
| service life | 5000cycles |




SCHEMATIC

| 序号 | 名称 | 数量 | 材料 | 备注 |
|---|---|---|---|---|
| 6 | 弹片 | 1 | H65 | 镀银 |
| 5 | 插片 | 1 | H62 | 镀银 |
| 4 | 平片 | 1 | H62 | 镀银 |
| 3 | 中心针 | 1 | H62 | 铜锡 |
| 2 | 盖板 | 1 | PPA | 黑 |
| 1 | 基座 | 1 | PPA | 黑 |

MANUFACTURE DWG

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

UNLESS OTHERWISE SPECIFED TOLERANCES

| DECIMALS: | ANGLES: |
|---|---|
| X.X±0.30 | X.°±5° |
| X.XX±0.25 | X.X°±1° |
| X.XXX±0.15 | |

CUSTOMER COPY

TITLE: DC SOCKET

| | | |
|---|---|---|
| PAR | DC–012–B200 | |
| DWN | | |
| CHKD | | |
| APVD | | |
| SCALE N: A | UNIT: MM | |
| SIZE: A4 | SHEET: 1F1 | REV: A |

# Unikeyic Electronics

Global Electronic Components Distributor

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## XUNPU:

WAFER-GH1.25-6PLB WAFER-PH2.0-8PLB FPC-0.5AX-24PWCR-H20 FPC-0.5AX-30PWCR-H20 FPC-1.0AX-4PWCR-H25 WAFER-PH2.0-2PJK WAFER-VH3.96-4PLB WAFER-WBM4.2-16PJK-GB DC-031A-A100 FPC-0.5FX-20PWBH15 WAFER-PH2.0-11PZZ FPC-0.5FX-4PWBH15 FPC-0.5FX-4PWCR-H20 FPC-0.5HF-10PWBR-H20 MU-103-ARW64 PHB2.0-02-20PZZ RJ45-005-014-11 TYPEC-304YDSW-ACP16 WAFER-MX1.25B-8PWB FPC-0.5AS-5PWCR-H20 FPC-1.0AX-14PWCR-H25 SMA-KWE-323C-H13X23-LW WAFER-PH2.0-3PWB WAFER-XH2.54-4PWZ-H62 FPC-0.5AL-6PB FPC-0.5FX-16PWCR-H20 FPC-0.5FX-14PWCR-H20 WAFER-PH2.0-6PWB FPC-1.0HF-4PWAR-H20 HDMI-212L