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|------------|---------------|
| SCHEMATIC | |
| Model | DC-005-5A-SMT |
| Center Pin | $\phi 2.0$ mm |
| | $\phi 2.5$ mm |
| | $\phi 3.0$ mm |

| | MATERIAL | PLATING |
|------------|--------------|---------|
| center pin | copper | nickel |
| terminal 1 | brass | silver |
| terminal 2 | copper alloy | silver |
| terminal 3 | brass | silver |
| plastic | PA6T | |

| | | | |
|---------------------------------------|------|------------|-------------------|
| DSND | DATE | SCALE: N/A | MODEL TYPE: |
| DWN | DATE | VIEW: | DC POWER JACK |
| CHKD | DATE | UNIT: mm | PART NO.: |
| APPD | DATE | SIZE: A4 | DWG NO.: |
| XKB INDUSTRIAL PRECISION CO., LIMITED | | | DC-005-5A-2.0-SMT |
| | | WEIGHT | SHEET |
| | | 1.0g | 1/1 |
| | | REVISION | |
| | | A0 | |

| MARK | DESCRIPTION | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
|---------------|-------------|------|---------|----------|----------------------------|
| $\triangle X$ | | | | | ANGULAR $\pm 5^\circ$ |
| $\triangle X$ | | | | | $L \leq 4$ ± 0.2 |
| $\triangle X$ | | | | | $4 < L \leq 16$ ± 0.3 |
| | | | | | $16 < L \leq 63$ ± 0.4 |
| | | | | | $L > 63$ ± 0.5 |
| REVISIONS | | | | | |