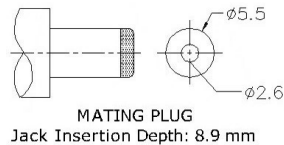


PCB LAYOUT
TOP VIEW



| | |
|------------|-------------|
| SCHEMATIC | |
| Model | DC-005-2.5A |
| Center Pin | Ø2.0 mm |
| | Ø2.5 mm |

| | MATERIAL | PLATING |
|------------|-----------------|---------|
| center pin | Brass | tin |
| terminal 1 | Brass | tin |
| terminal 2 | Phosphor Bronze | tin |
| terminal 3 | Brass | tin |
| plastic | Pbt | |

| MARK | DESCRIPTION | DATE | REVISED | APPROVED | ANGULAR | TOLERANCES |
|-------------------|-------------|------|---------|----------|---------------|------------------------|
| Δ X | | | | | ±5° | UNSPECIFIED TOLERANCES |
| Δ X | | | | | X.X ±0.2mm | |
| Δ X | | | | | X.XX ±0.1mm | |
| Δ X | | | | | X.XXX ±0.05mm | |
| REVISIONS | | | | | | |
| www.switchsmt.com | | | | | | |

| 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.: |
| | | | DC-005-2.5A-2.5-SMT |
| | | WEIGHT | SHEET |
| | | 1.0g | 1/1 |
| | | REVISION | A0 |