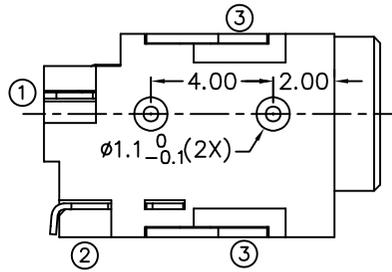
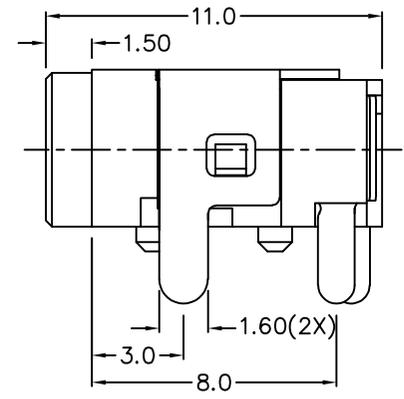
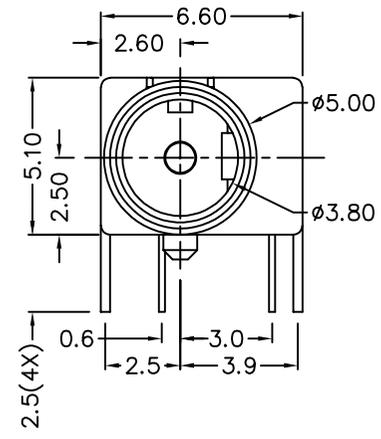
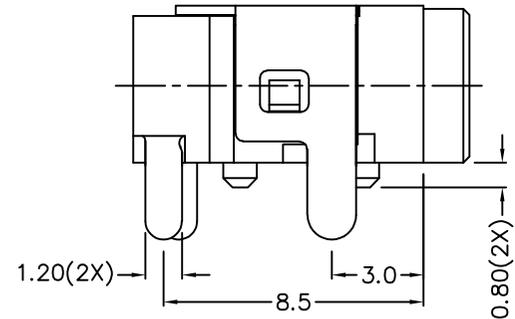


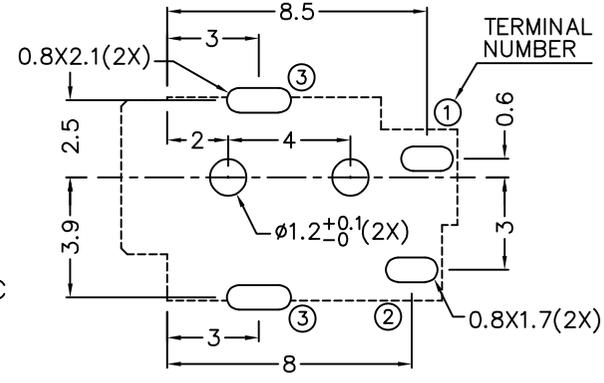
RoHS
Compliant

| ZONE | SYMBOL | REVISION | APPROVAL | DATE |
|------|--------|--------------------------|----------|-----------|
| | | ADD CENTER PIN TOLERANCE | H.Q.ZHOU | 8-10-2025 |
| | | | | |
| | | | | |

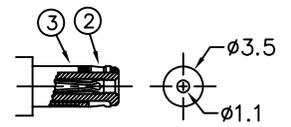


* MATERIAL
 TERMINAL 1 : BRASS
 TERMINAL 2 : COPPER ALLOY
 TERMINAL 3 : COPPER ALLOY
 HOUSING : THERMOPLASTIC

| | |
|------------|----------------------------|
| MODEL NO. | LDC-060 |
| SCHEMATIC | |
| CENTER PIN | $\phi 1 \pm 0.05\text{mm}$ |



RECOMMENDED PCB LAYOUT
 TOLERANCE: ± 0.05
 (TOP VIEW)



RECOMMENDED
 DC MATING PLUG

LINKPLEX TECHNOLOGY LIMITED

| | | | | | |
|-----------|-----------------|----------------------|------------------|-------|--|
| PART NAME | DC POWER SOCKET | TOLERANCE UNLESS | 0.0 ± 0.2 | UNIT: | |
| PART NO. | LDC-060 | OTHERWISE SPECIFIED: | 0.00 ± 0.1 | | |
| | | | 0.000 ± 0.05 | | |

| | | | | | |
|----------|-----------|------|-----------|----------|----------------|
| DESIGN | J.X.KUANG | DATE | 28-6-2023 | SCALE | 4:1 |
| DRAWING | N.X.LIU | DATE | 8-10-2025 | MATERIAL | * |
| CHECK | H.L.TAN | DATE | 8-10-2025 | DWG. NO. | TZ\DC060-B/1.1 |
| APPROVAL | H.Q.ZHOU | DATE | 8-10-2025 | SHEET | 1/1 |