

F

E

D

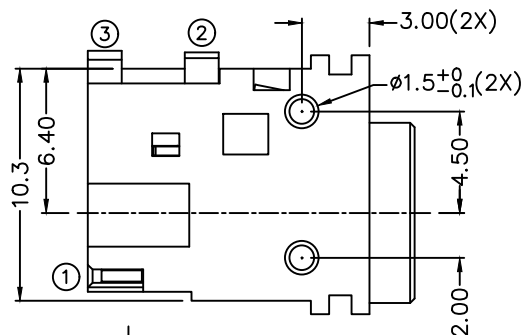
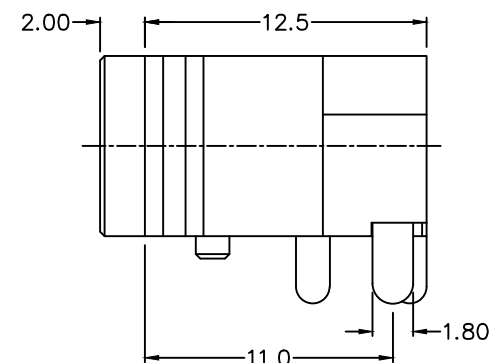
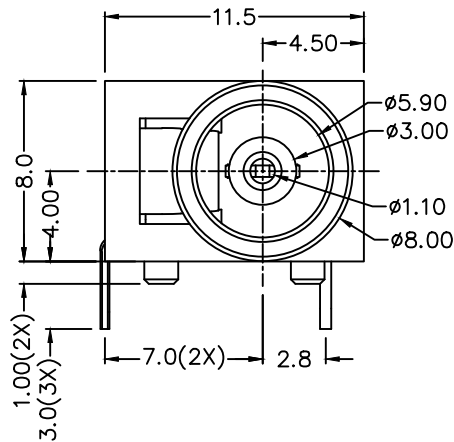
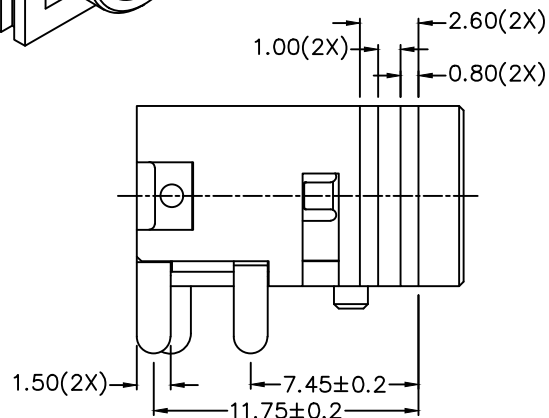
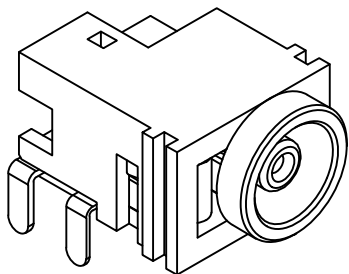
C

B

A

**RoHS**  
Compliant

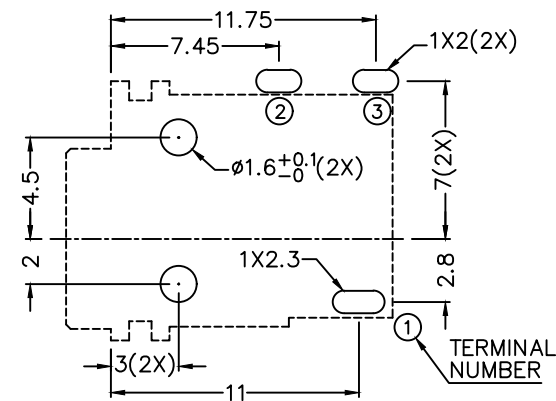
| ZONE | SYMBOL | REVISION                  | APPROVAL | DATE      |
|------|--------|---------------------------|----------|-----------|
|      |        | ADJUST THE RECOMMENDED DC | H.Q.ZHOU | 10-9-2023 |
|      |        | MATING PLUG               |          |           |
|      |        |                           |          |           |



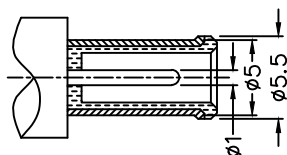
#### \* MATERIAL

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

|           |         |
|-----------|---------|
| MODEL NO. | LDC-076 |
| SCHEMATIC |         |



RECOMMENDED PCB LAYOUT  
TOLERANCE:  $\pm 0.05$   
(TOP VIEW)



RECOMMENDED  
DC MATING PLUG



**LINKPLEX TECHNOLOGY LIMITED**

|           |                 |                      |                     |       |    |          |           |      |           |          |                |
|-----------|-----------------|----------------------|---------------------|-------|----|----------|-----------|------|-----------|----------|----------------|
| PART NAME | DC POWER SOCKET | TOLERANCE UNLESS     | 0.0±0.2<br>0.00±0.1 | UNIT: | mm | DESIGN   | J.X.KUANG | DATE | 2-9-2008  | SCALE    | 3:1            |
| PART NO.  | LDC-076         | OTHERWISE SPECIFIED: | 0.000±0.05          |       |    | DRAWING  | T.Y.LI    | DATE | 10-9-2023 | MATERIAL | *              |
|           |                 |                      |                     |       |    | CHECK    | H.L.TAN   | DATE | 10-9-2023 | DWG. NO. | TZ\DC076-B/1.1 |
|           |                 |                      |                     |       |    | APPROVAL | H.Q.ZHOU  | DATE | 10-9-2023 | SHEET    | 1/1            |

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