

F

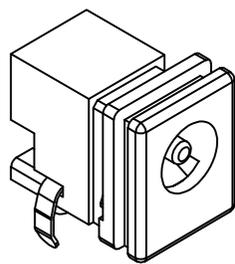
E

D

C

B

A

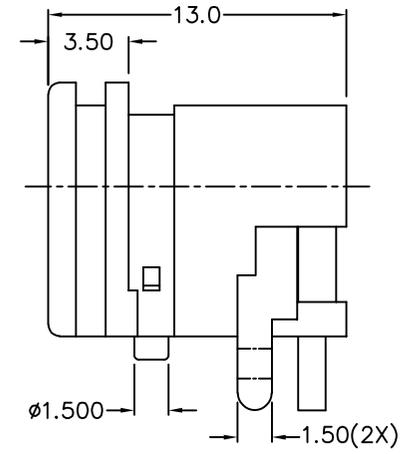
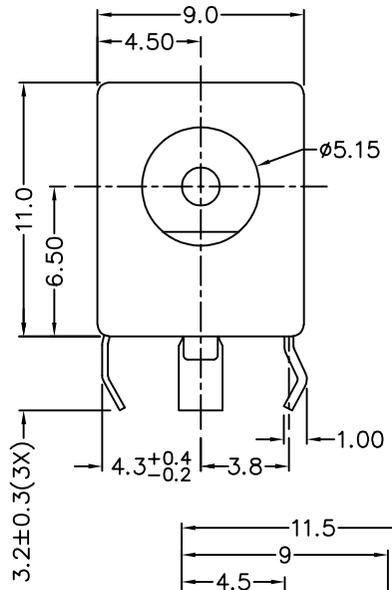
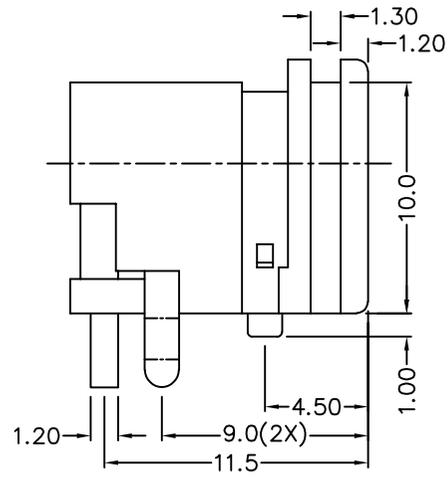
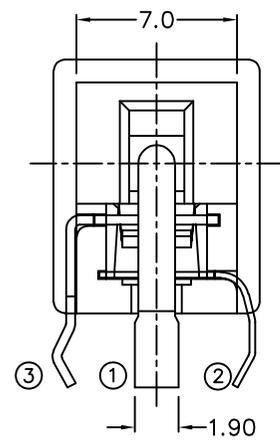


RoHS
Compliant

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

1

1



2

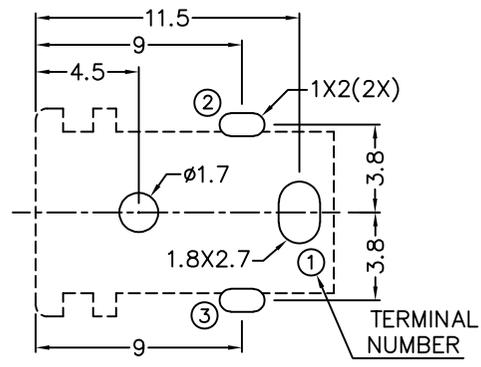
2

3

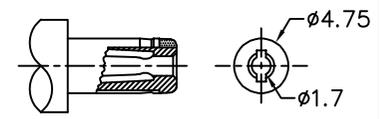
3

MODEL NO.	LDC-024H
SCHEMATIC	
CENTRE PIN	$\phi 1.65 \pm 0.05 \text{mm}$

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



RECOMMENDED PCB LAYOUT
 TOLERANCE: ± 0.05
 (TOP VIEW)



RECOMMENDED
 DC MATING PLUG

4

4

LINKPLEX TECHNOLOGY LIMITED

DESIGN	J.X.KUANG	DATE	10-10-2003	SCALE	3:1
DRAWING	N.X.LIU	DATE	8-10-2025	MATERIAL	*
CHECK	H.L.TAN	DATE	8-10-2025	DWG. NO.	TZ\DC024H-B/1.2
APPROVAL	H.Q.ZHOU	DATE	8-10-2025	SHEET	1/1

PART NAME	HIGH CURRENT DC POWER SOCKET	TOLERANCE UNLESS	0.0 \pm 0.2	UNIT:	mm
PART NO.	LDC-024H	OTHERWISE SPECIFIED:	0.00 \pm 0.1		
			0.000 \pm 0.05		

F

E

D

C

B

A