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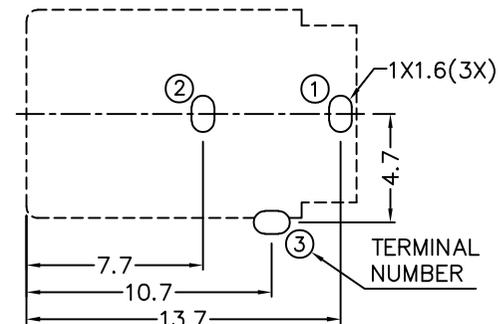
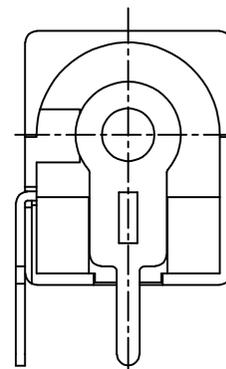
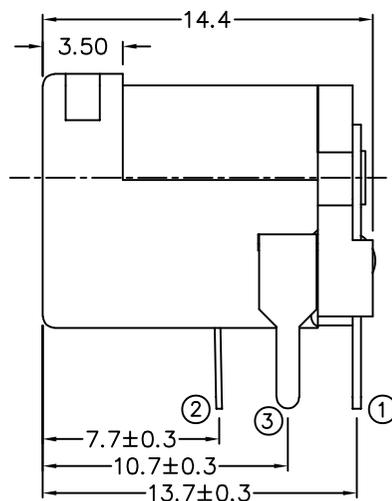
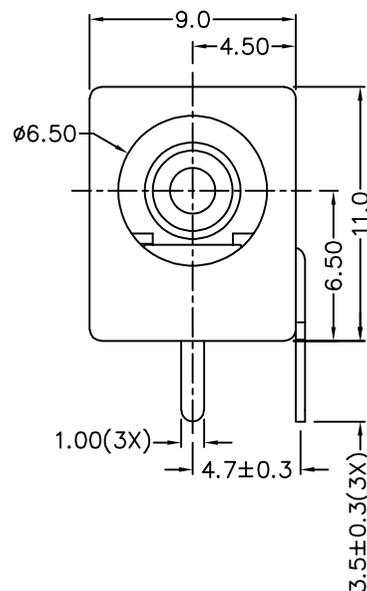
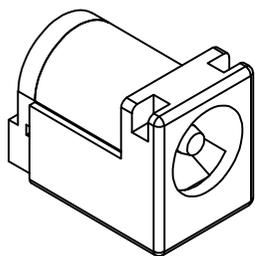
C

B

A

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

RoHS
Compliant

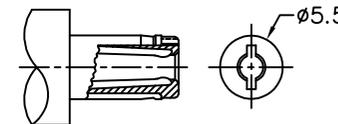


RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05
(TOP VIEW)

MODEL NO.	LDC-002H-3
SCHEMATIC	
CENTER PIN	$\phi 1.65 \pm 0.05 \text{ mm}$
	$\phi 2 \pm 0.05 \text{ mm}$
	$\phi 2.5^{+0}_{-0.1} \text{ mm}$

* MATERIAL

CENTRE PIN : COPPER
TERMINAL 1 : BRASS
TERMINAL 2 : COPPER ALLOY
TERMINAL 3 : BRASS
HOUSING : THERMOPLASTIC
COVER : THERMOPLASTIC



RECOMMENDED
DC MATING PLUG



LINKPLEX TECHNOLOGY LIMITED

DESIGN	T.Y.LI	DATE	30-1-2004	SCALE	3:1
DRAWING	J.H.ZHOU	DATE	8-10-2025	MATERIAL	*
CHECK	H.L.TAN	DATE	8-10-2025	DWG. NO.	TZ\DC002H-3-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 ± 0.2

0.00 ± 0.1

UNIT:

PART NO. LDC-002H-3

OTHERWISE SPECIFIED: 0.000 ± 0.05 mm

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