

F

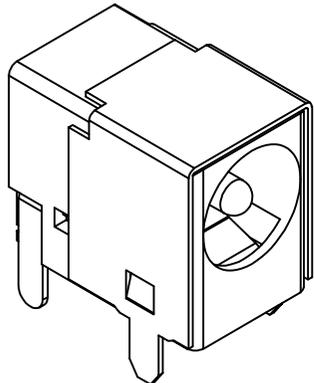
E

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C

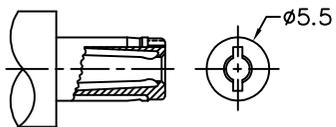
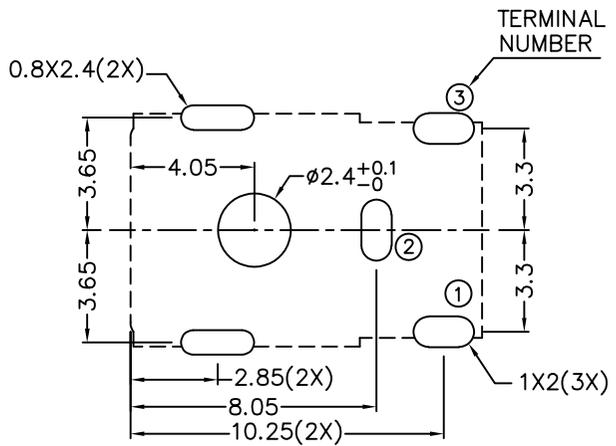
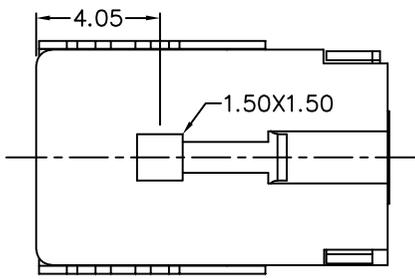
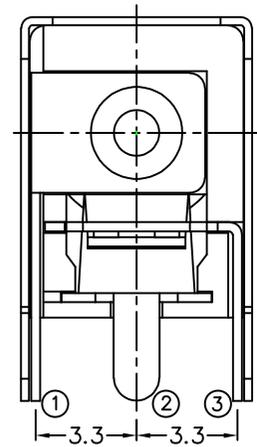
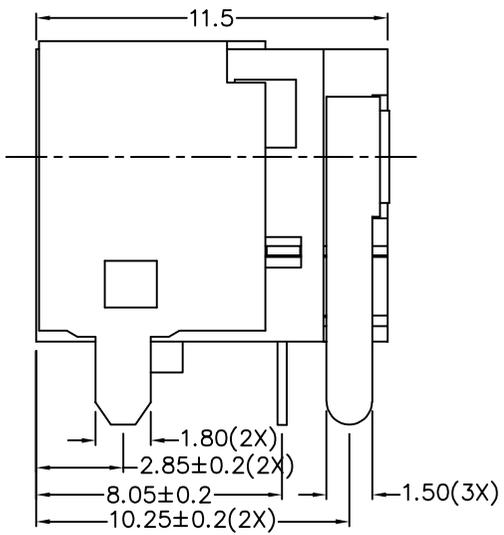
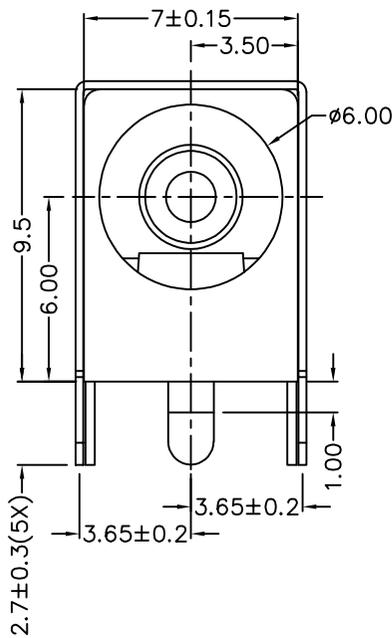
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A



**RoHS**  
Compliant

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



RECOMMENDED  
DC MATING PLUG

MODEL NO.	LDC-038S
SCHEMATIC	
CENTER PIN	ø1.65±0.05mm
	ø2±0.05mm
	ø2.5 <sup>+0</sup> <sub>-0.1</sub> mm

**\* MATERIAL**  
 CENTRE PIN : COPPER  
 TERMINAL 1 : BRASS  
 TERMINAL 2 : COPPER ALLOY  
 TERMINAL 3 : BRASS  
 SHIELD : BRASS  
 HOUSING : THERMOPLASTIC

RECOMMENDED PCB LAYOUT  
 TOLERANCE: ±0.05  
 (TOP VIEW)

**LINKPLEX TECHNOLOGY LIMITED**

DESIGN	J.X.KUANG	DATE	5-1-2005	SCALE	4:1
DRAWING	T.Y.LI	DATE	8-10-2025	MATERIAL	*
CHECK	H.L.TAN	DATE	8-10-2025	DWG. NO.	TZ\DC038S-B/1.1
APPROVAL	H.Q.ZHOU	DATE	8-10-2025	SHEET	1/1

PART NAME	DC POWER SOCKET	TOLERANCE UNLESS	0.0±0.2	UNIT:
PART NO.	LDC-038S	OTHERWISE SPECIFIED:	0.00±0.1 0.000±0.05	

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