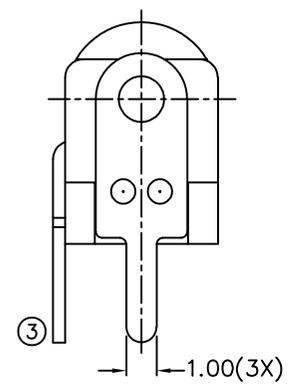
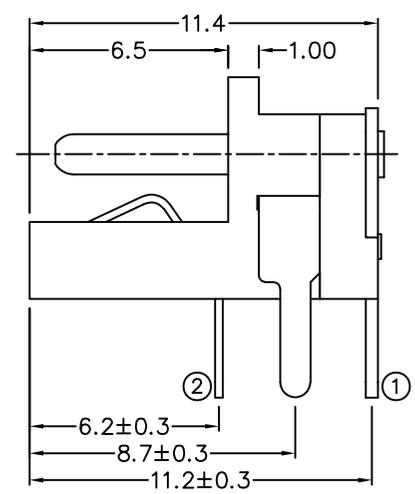
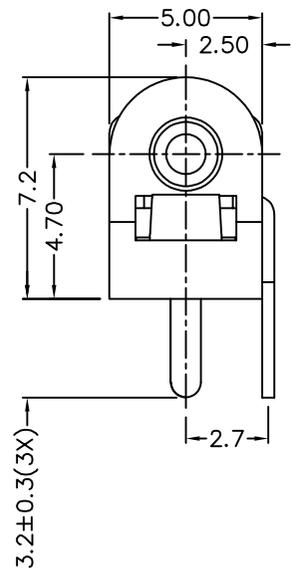


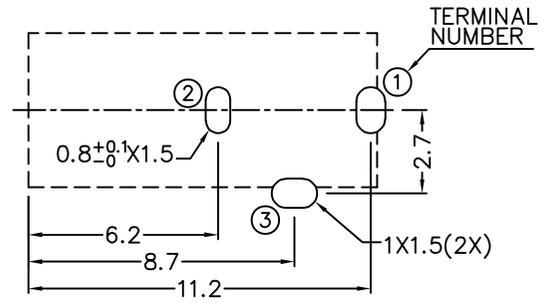
RoHS
Compliant

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

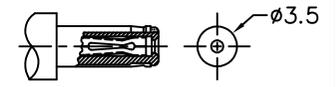


MODEL NO.	LDC-007H-1
SCHEMATIC	
CENTER PIN	ø1±0.05mm
	ø1.3±0.05mm

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



RECOMMENDED PCB LAYOUT
 TOLERANCE: ±0.05
 (TOP VIEW)



RECOMMENDED
 DC MATING PLUG

LINKPLEX TECHNOLOGY LIMITED

PART NAME	HIGH CURRENT DC POWER SOCKET	TOLERANCE UNLESS	0.0±0.2	UNIT:	
PART NO.	LDC-007H-1	OTHERWISE SPECIFIED:	0.00±0.1 0.000±0.05	mm	

DESIGN	T.Y.LI	DATE	17-9-2005	SCALE	4:1
DRAWING	J.H.ZHOU	DATE	8-10-2025	MATERIAL	*
CHECK	H.L.TAN	DATE	8-10-2025	DWG. NO.	TZ\DC007H-1-B/1.2
APPROVAL	H.Q.ZHOU	DATE	8-10-2025	SHEET	1/1