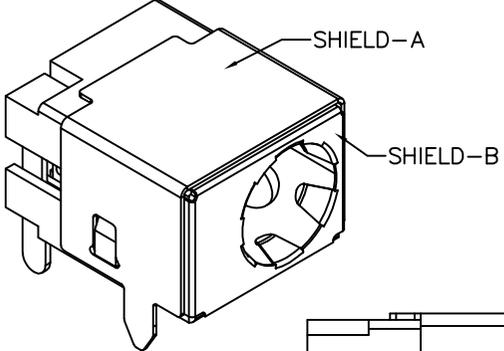


F E D C B A

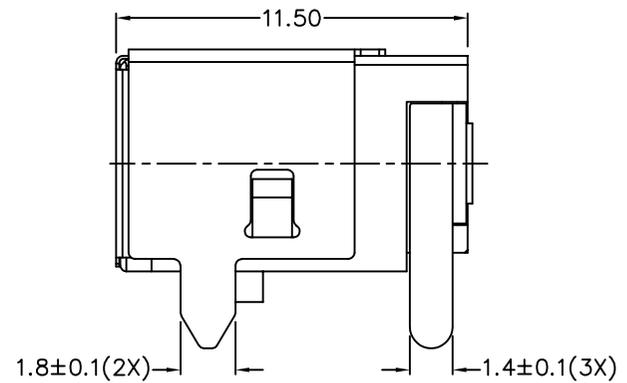
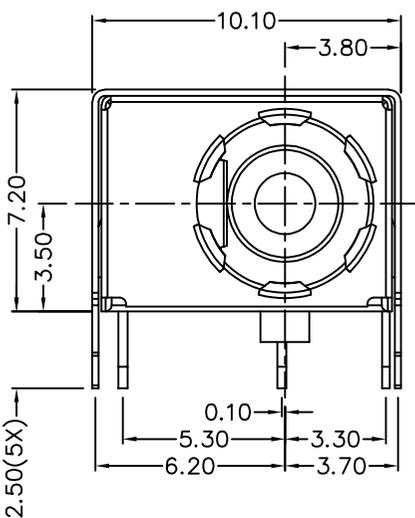
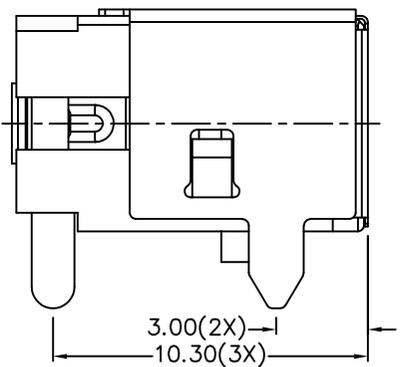


RoHS
Compliant

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

1

1

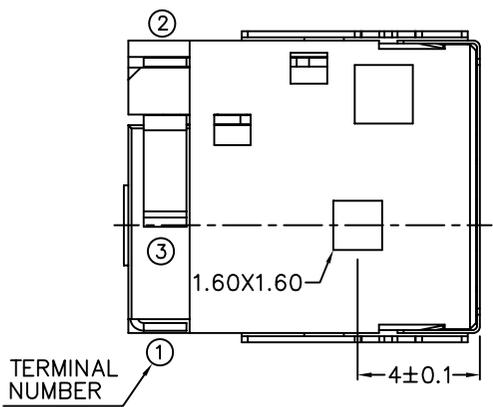


2

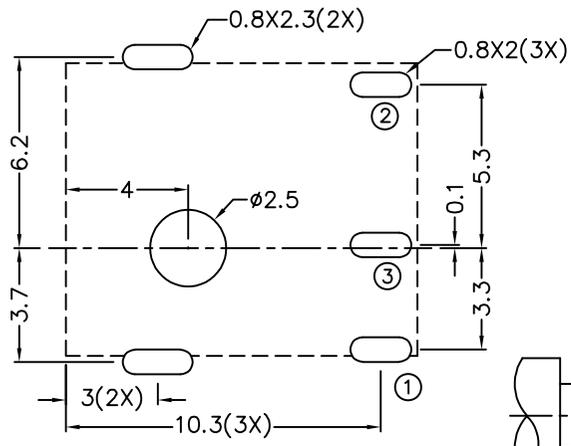
2

*** MATERIAL**

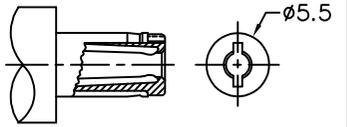
- CENTRE PIN : COPPER
- TERMINAL 1 : BRASS
- TERMINAL 2 : COPPER ALLOY
- TERMINAL 3 : BRASS
- SHIELD-A : BRASS
- SHIELD-B : STAINLESS STEEL
- HOUSING : HIGH TEMP. PLASTIC



MODEL NO.	LDC-069HS
SCHEMATIC	
CENTER PIN	ø2±0.05mm
	ø2.5 ⁺⁰ _{-0.1} mm



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05
(TOP VIEW)



RECOMMENDED
DC MATING PLUG

3

3

4

4

LINKPLEX TECHNOLOGY LIMITED

DESIGN	G.P.YI	DATE	1-3-2007	SCALE	4:1
DRAWING	J.H.ZHOU	DATE	8-10-2025	MATERIAL	*
CHECK	H.L.TAN	DATE	8-10-2025	DWG. NO.	TZ\DC069HS-A/2.2
APPROVAL	H.Q.ZHOU	DATE	8-10-2025	SHEET	1/1

PART NAME	HIGH CURRENT DC POWER SOCKET	TOLERANCE UNLESS	0±0.5 0.0±0.3	UNIT:	
PART NO.	LDC-069HS	OTHERWISE SPECIFIED:	0.00±0.2		

F E D C B A