

F

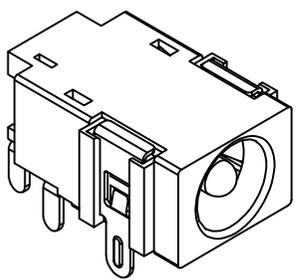
E

D

C

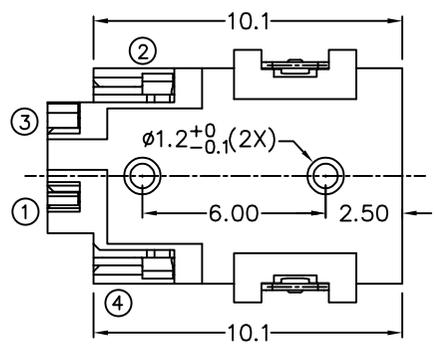
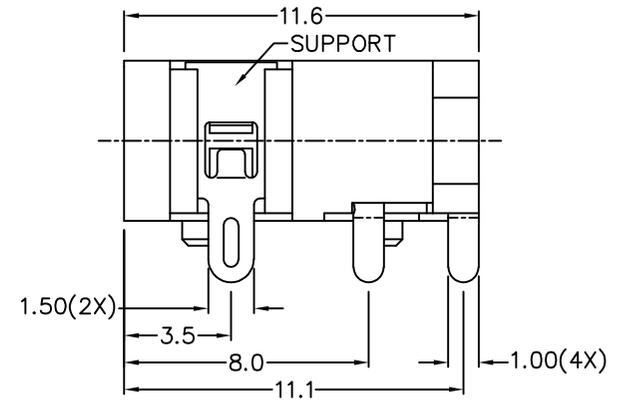
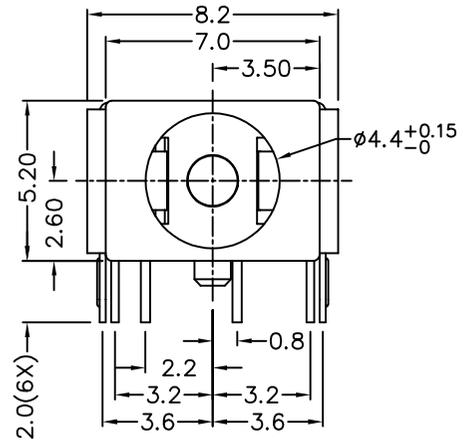
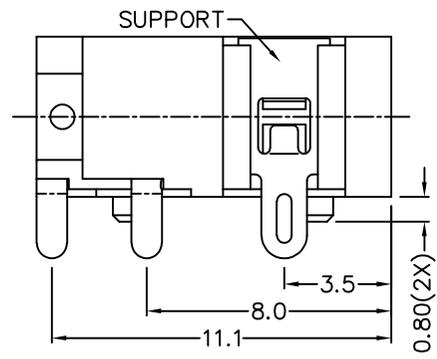
B

A



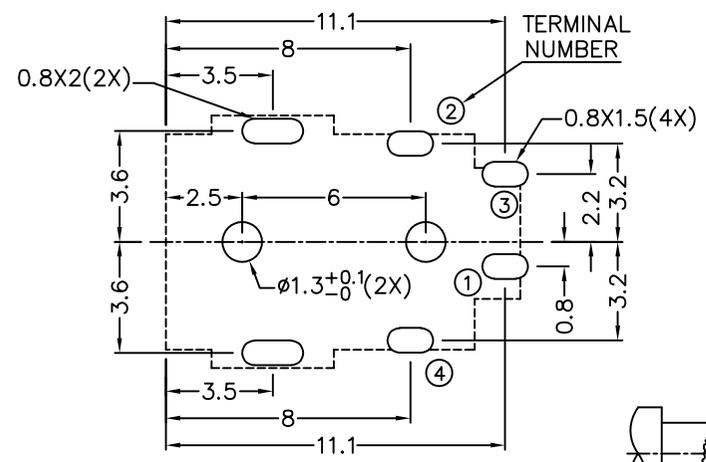
RoHS
Compliant

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

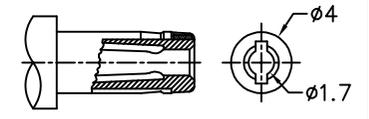


*** MATERIAL**
 TERMINAL 1 : BRASS
 TERMINAL 2 : COPPER ALLOY
 TERMINAL 3 : BRASS
 TERMINAL 4 : COPPER ALLOY
 SUPPORT : BRASS
 HOUSING : THERMOPLASTIC

MODEL NO.	LDC-090
SCHMATIC	
CENTER PIN	$\phi 1.65 \pm 0.05 \text{mm}$



RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05
(TOP VIEW)



RECOMMENDED
DC MATING PLUG

LINKPLEX TECHNOLOGY LIMITED

DESIGN	G.P.YI	DATE	19-10-2010	SCALE	4:1
DRAWING	N.X.LIU	DATE	8-10-2025	MATERIAL	*
CHECK	T.Y.LI	DATE	8-10-2025	DWG. NO.	TZ\DC090-B/1.1
APPROVAL	H.Q.ZHOU	DATE	8-10-2025	SHEET	1/1

PART NAME	DC POWER SOCKET	TOLERANCE UNLESS	0.0 \pm 0.2	UNIT:	
PART NO.	LDC-090	OTHERWISE SPECIFIED:	0.00 \pm 0.1 0.000 \pm 0.05	mm	

F

E

D

C

B

A