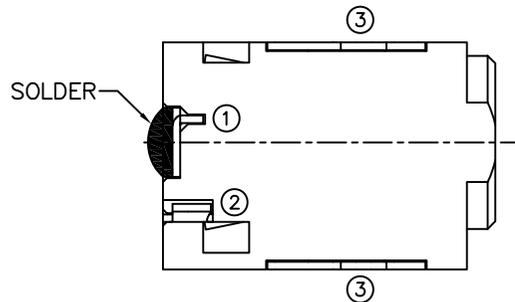
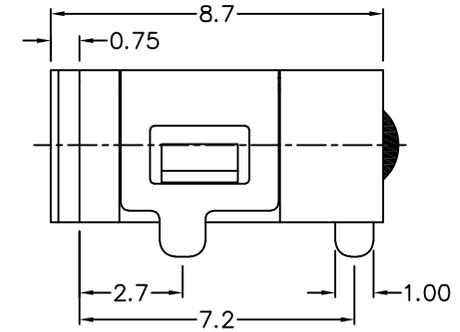
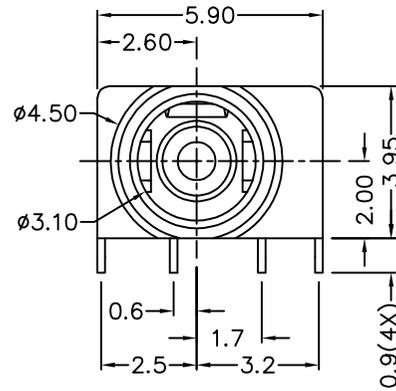
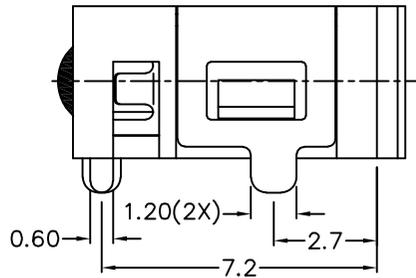


RoHS
Compliant

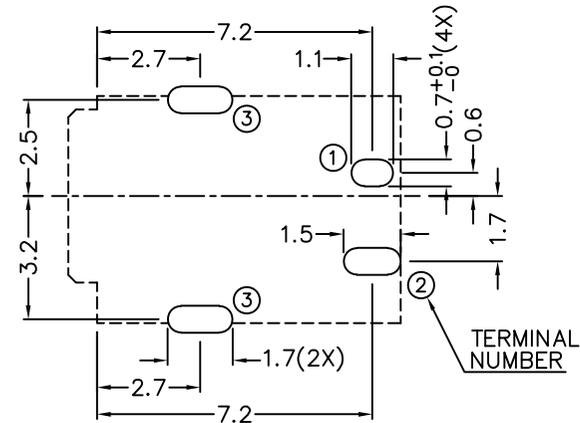
ZONE	SYMBOL	REVISION	APPROVAL	DATE
		ADD CENTER PIN TOLERANCE	H.Q.ZHOU	8-10-2025



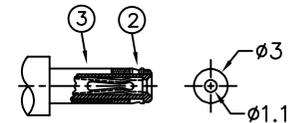
* MATERIAL

CENTRE PIN : COPPER
 TERMINAL 1 : BRASS
 TERMINAL 2 : COPPER ALLOY
 TERMINAL 3 : COPPER ALLOY
 HOUSING : HIGH TEMP. PLASTIC

MODEL NO.	LDC-082H-2
SCHEMATIC	
CENTER PIN	$\phi 1 \pm 0.05 \text{mm}$



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 \pm 0.2	UNIT:	
PART NO.	LDC-082H-2	OTHERWISE SPECIFIED:	0.00 \pm 0.1 0.000 \pm 0.05	mm	

DESIGN	J.X.KUANG	DATE	31-8-2009	SCALE	5:1
DRAWING	N.X.LIU	DATE	8-10-2025	MATERIAL	*
CHECK	H.L.TAN	DATE	8-10-2025	DWG. NO.	TZ\DC082H-2-A/1.1
APPROVAL	H.Q.ZHOU	DATE	8-10-2025	SHEET	1/1