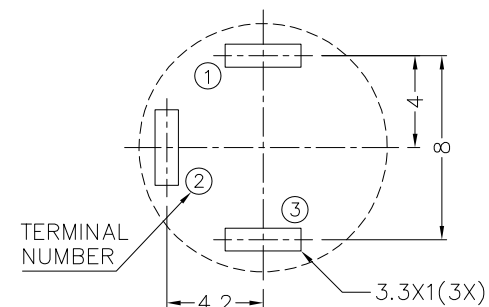
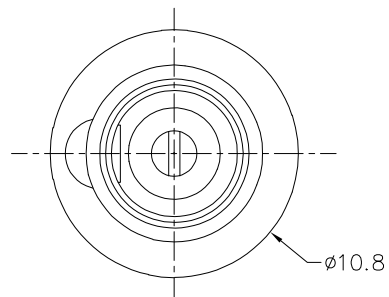
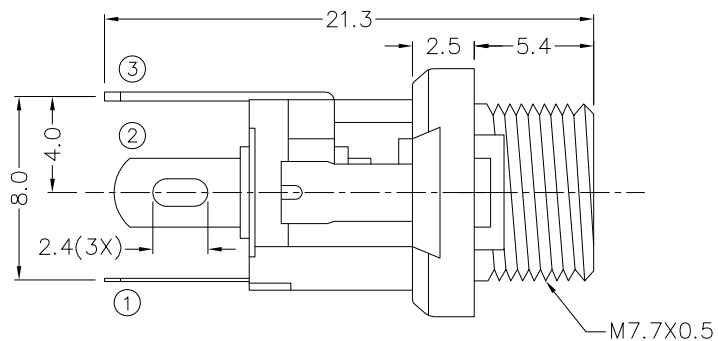


RoHS
Compliant

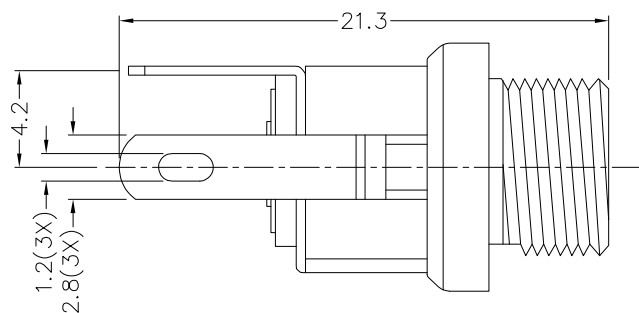
ZONE	SYMBOL	REVISION	APPROVAL	DATE
		UPDATE DRAWING	H.Q.ZHOU	10-11-2025



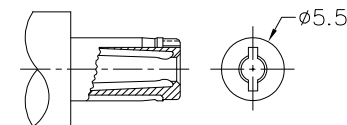
RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05
(TOP VIEW)

* MATERIAL

CENTRE PIN : BRASS
TERMINAL 1 : BRASS
TERMINAL 2 : COPPER ALLOY
TERMINAL 3 : BRASS
BUSHING : ZINC ALLOY
HOUSING : THERMOPLASTIC
GASKET : PHENOLIC LAMINATED SHEET



MODEL NO.	LDC-127
SCHEMATIC	
CENTER PIN	$\phi 2.0\text{mm}$
	$\phi 2.5\text{mm}$



RECOMMENDED
DC MATING PLUG



LINKPLEX TECHNOLOGY LIMITED

PART NAME	DC POWER SOCKET	TOLERANCE UNLESS	0.0 $\pm$ 0.3	UNIT:		DESIGN	J.X.KUANG	DATE	21-7-2020	SCALE	3:1
PART NO.	LDC-127	OTHERWISE SPECIFIED:	0.00 $\pm$ 0.2 0.000 $\pm$ 0.1	mm		DRAWING	J.H.ZHOU	DATE	10-11-2025	MATERIAL	*
						CHECK	T.Y.LI	DATE	10-11-2025	DWG. NO.	TZ\DC127-B/1.2
						APPROVAL	H.Q.ZHOU	DATE	10-11-2025	SHEET	1/2

