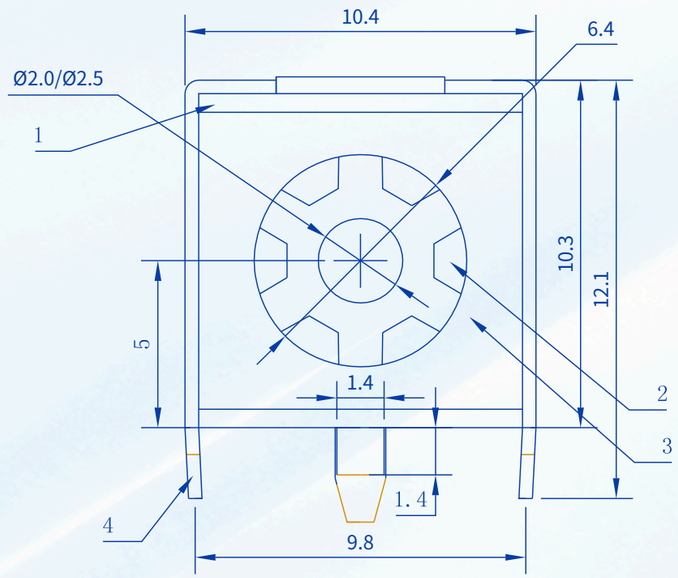
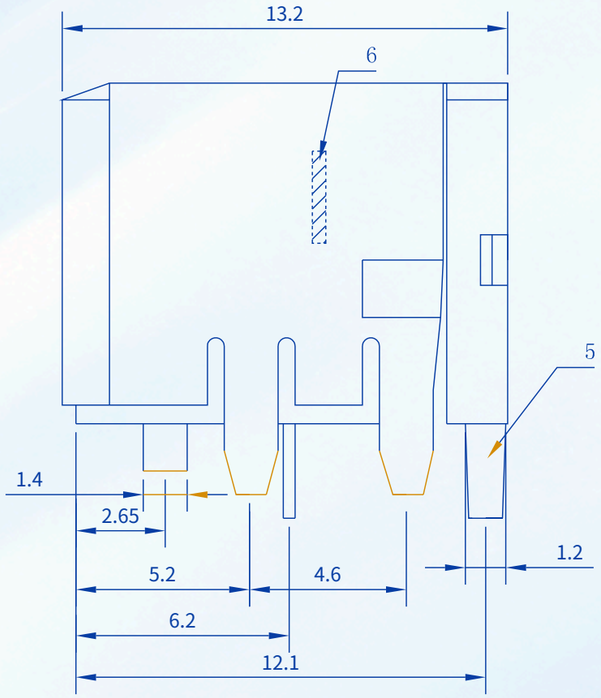
RoHS Compliant

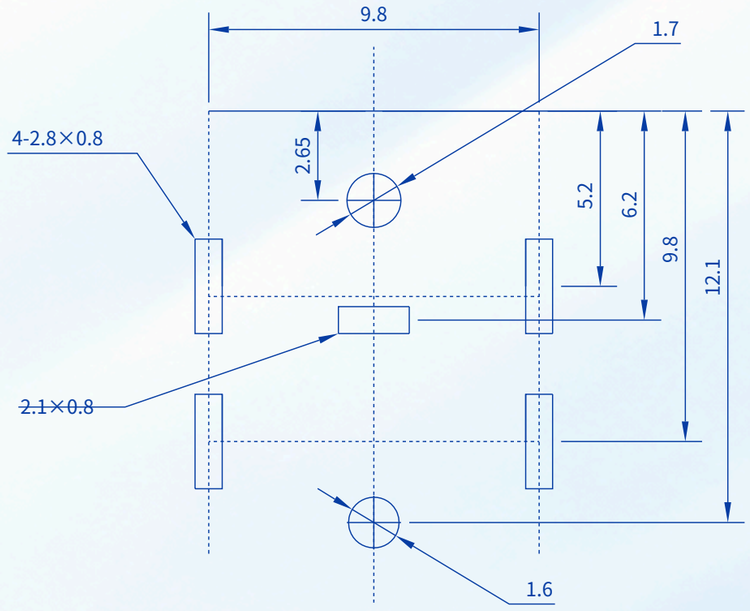
REVISION HISTORY

REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY
A0	INITIAL RELEASE	KANGSHENG		



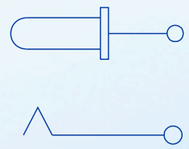


PCB Layout



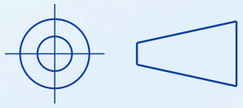
MATERIAL / SPECIFICATION	
Rated Load	30V 10A
Contact Resistance	⩽20 mΩ
Insulation Resistance	⩾100 MΩ
Withstand Voltage	AC 250V (50Hz) min
Insertion & Extraction Force	3~15N
Life	5,000 cycles
Appearance	Good; no rust, cracks or poor plating

Schematic



GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
0.0–10.0 mm	±0.10 mm
10.0–20.0 mm	±0.15 mm
20.0–50.0 mm	±0.20 mm

PROJECTION



THIRD ANGLE PROJECTION

DRAWN BY	KANGSHENG
CHECKED BY	
APPROVED BY	

深圳市康生电子科技有限公司
Shenzhen Kangsheng Electronic Technology Co., Ltd.

PRODUCT NAME	DC Right-Angle Through-Hole Power Jack DC-007B 6.4 mm Opening 2.5 mm Center Pin						
PART NO.	KS-DC-007B					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1