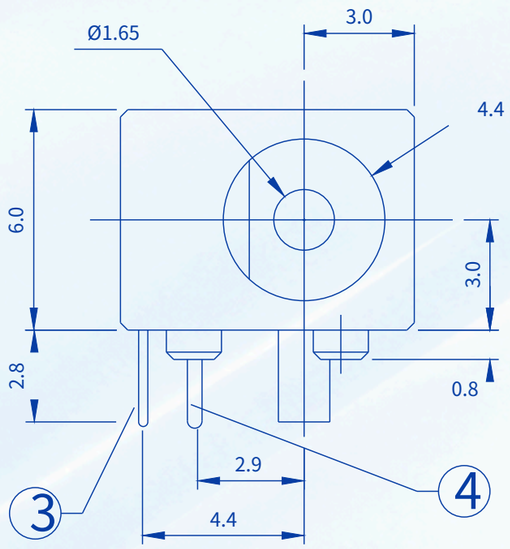
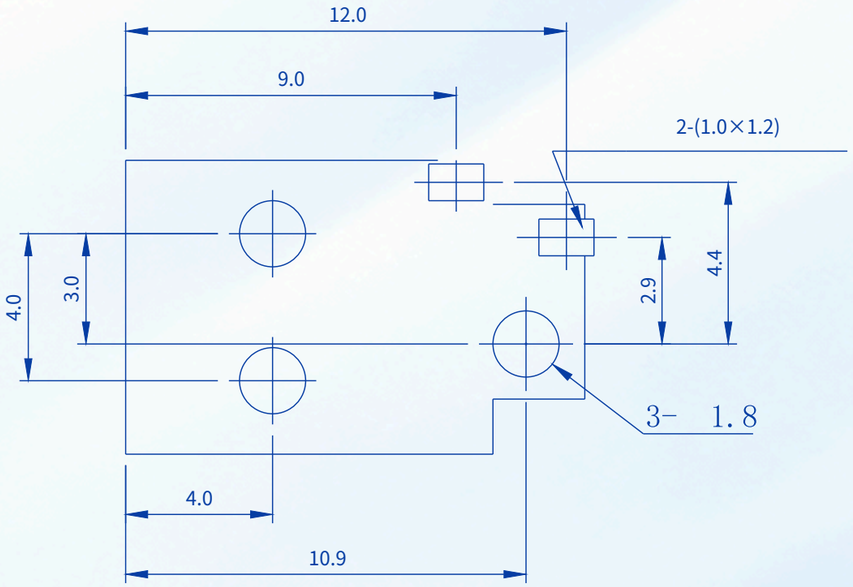
RoHS Compliant

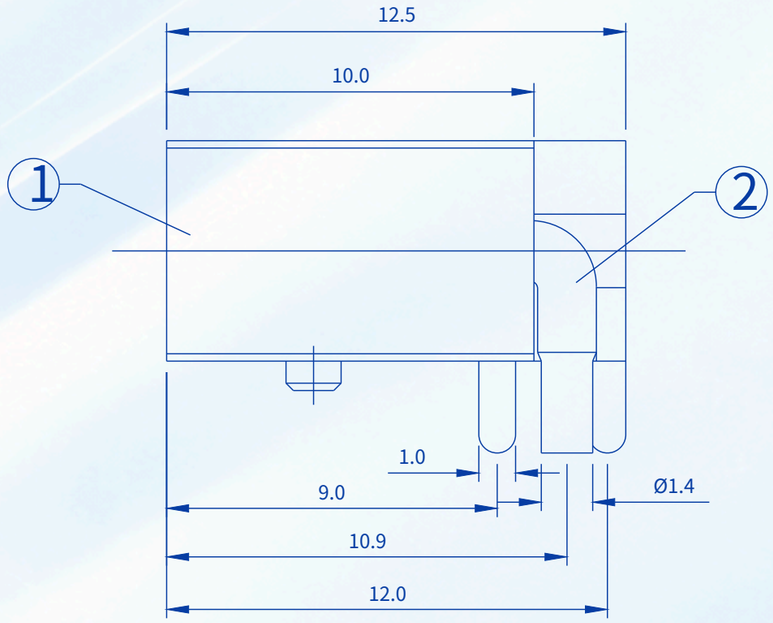
REVISION HISTORY				
REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY
A0	INITIAL RELEASE	KANGSHENG		

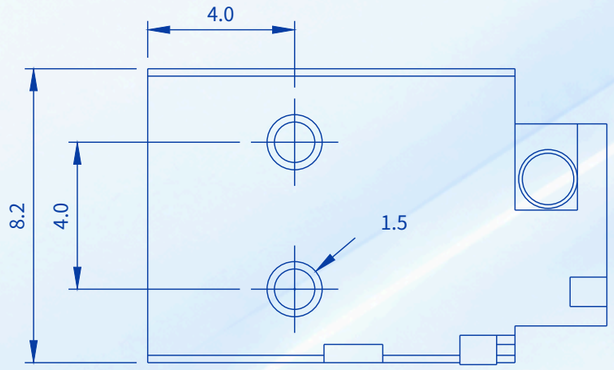
PCB HOLE DIMENSIONS

P.C.B LAYOUT







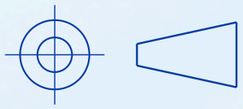




MATERIAL / SPECIFICATION	
Rated load	DC 30 V / 0.3 A
Contact resistance	⩽30 mΩ
Insulation resistance	⩾100 MΩ (DC 250 V)
Dielectric strength	500 VAC
Insertion / withdrawal	3-20 N
Life	5,000 cycles
④ Bent contact / Qty 1	Brass; Ag plated
③ Spring contact / Qty 1	Bronze; Ag plated
② Pin / Qty 1	Brass; Ag plated
① Base / Qty 1	Nylon/PBT

GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
Linear	±0.15 mm
Angles	±1.5°

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-023A 4.4 mm Opening 1.65 mm Center Pin						
PART NO.	KS-DC-023A					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1