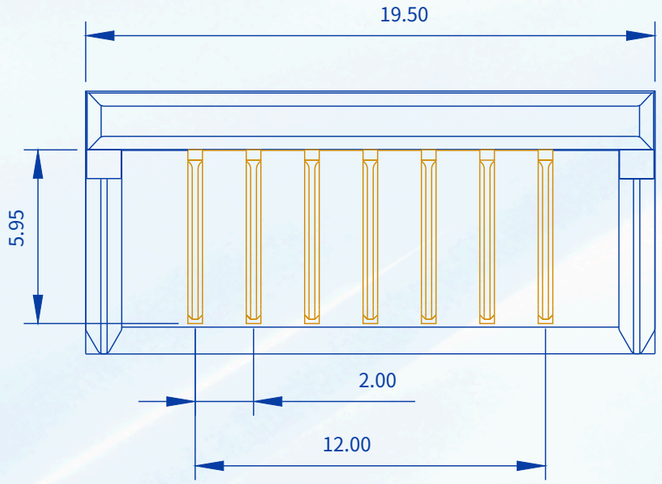
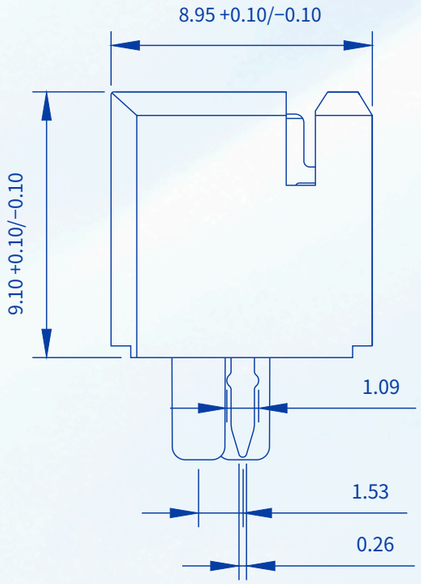
RoHS Compliant

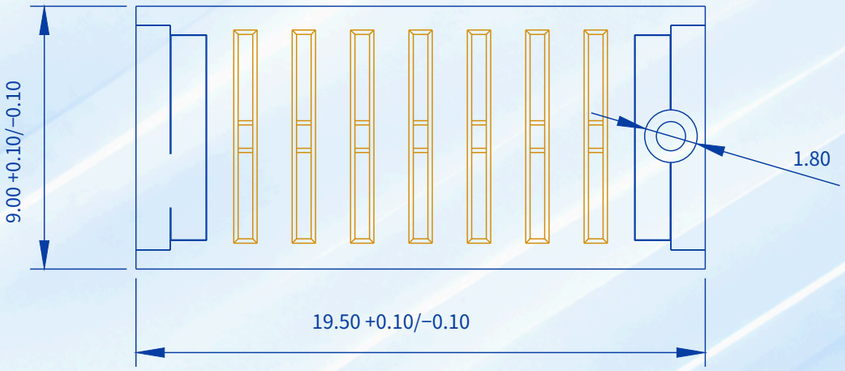
REVISION HISTORY

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





MATERIAL / SPECIFICATION	
Housing	PA66, UL94-V0
Terminal	C2680
Plating	Nickel 50 μ" min under plated overall, Au plated on the contact area. Or Tin on the soldering area.
Current Rating	7A
Voltage Rating	30V AC
Dielectric Withstanding Voltage	500V AC
Insulation Resistance	⩾100 MΩ
Contact Resistance	⩽30 mΩ
Operating Temperature	-40° ~ 105°
BOM: Housing	NYLON 9T; Qty 1; BLACK
BOM: Contact Terminal	PHOSPHOR BRANZE; Qty 9; Au PLATED



GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
UP TO 5	±0.2
ABOVE 5 ⩽30	±0.3
ABOVE 30	±0.5
ANGLE	±3°

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	Large 2 mm Pitch Right-Angle Through-Hole Male Blade Battery Connector (7 Pin) Without Mounting Ears						
PART NO.	KS-BL200-07M-RD					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1