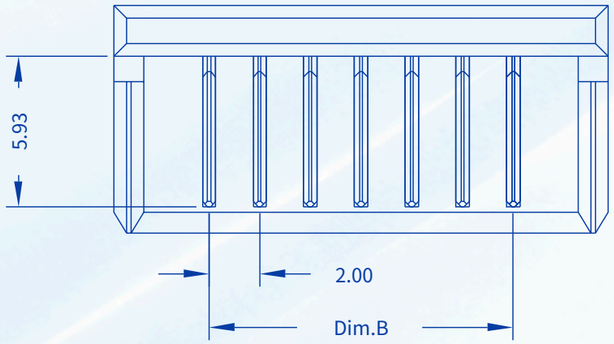
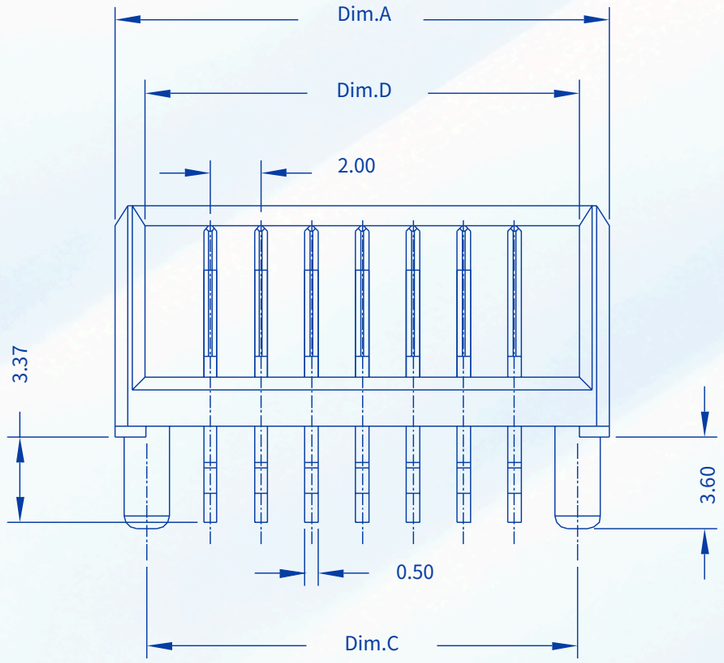
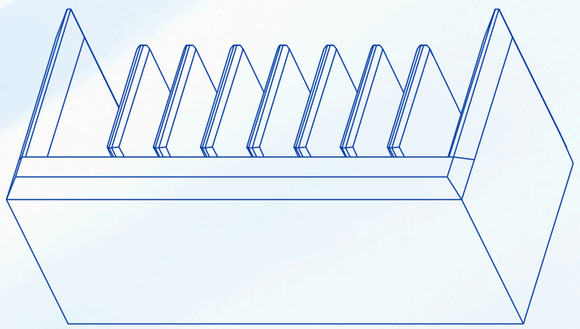
RoHS Compliant

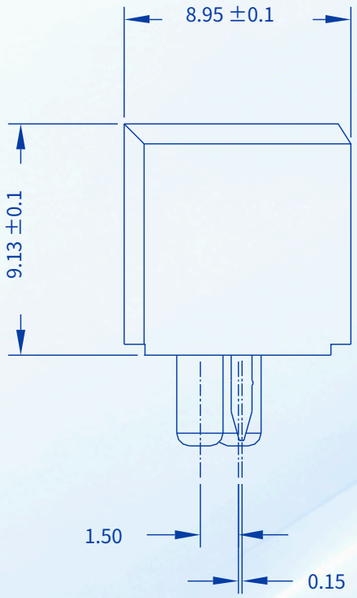
REVISION HISTORY

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





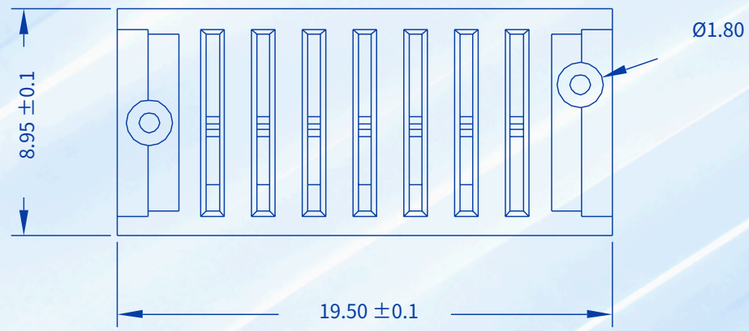




MATERIAL / SPECIFICATION	
Housing	PA66 + 30% GF / BLACK / UL94-V0
Terminal	C2680-H
Plating	Gold all over, 1 µin
Rated current	7A / Pin
Instant current	10A / Pin
Rated voltage	125V AC / 1 minute
Operating temperature	−20°C ~ 105°C

PIN DIMENSIONS (mm)

PIN	Dim.A	Dim.B	Dim.C	Dim.D
3	11.50	4.00	9.15	9.00
4	13.50	6.00	11.15	11.00
5	15.50	8.00	13.15	13.00
6	17.50	10.00	15.15	15.00
7	19.50	12.00	17.15	17.00
8	21.50	14.00	19.15	19.00



GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
X.	±0.50
.X	±0.30
.XX	±0.20
.XXX	±0.10
X.°	±5.00°
.X°	±2.00°
.XX°	±1.00°
.XXX°	±0.50°

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	2 mm Pitch 9.13 mm Height Right-Angle Through-Hole Male Spring Contact Battery Connector (3–8 Pin)						
PART NO.	KS-BL200-07M-RD913-NN					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1