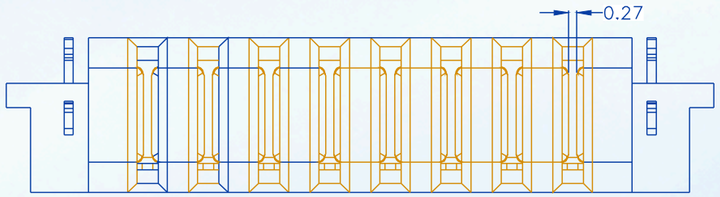
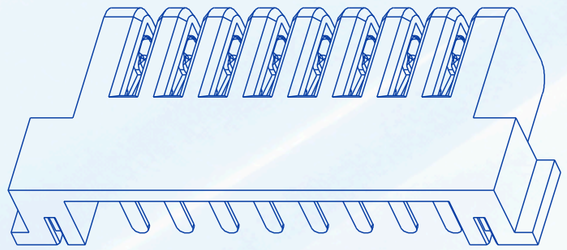
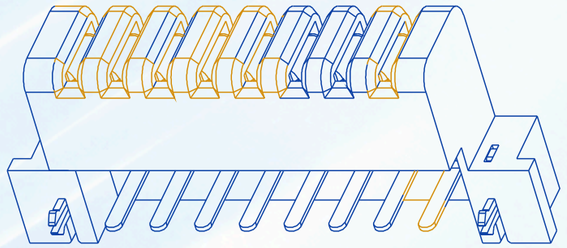
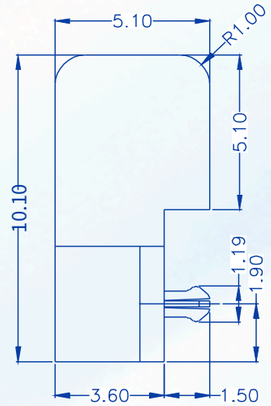
RoHS Compliant

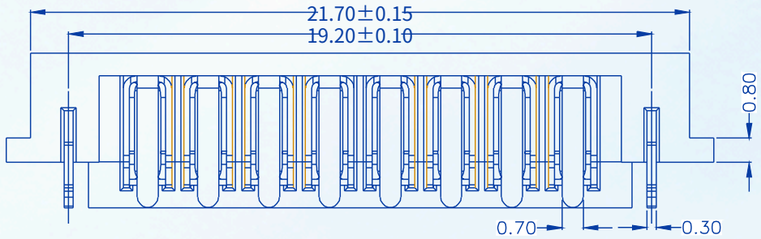
REVISION HISTORY				
REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY
A0	INITIAL RELEASE	KANGSHENG		



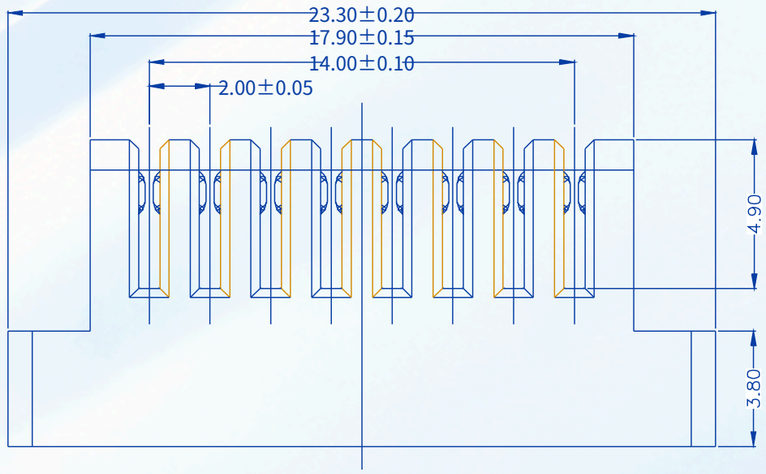


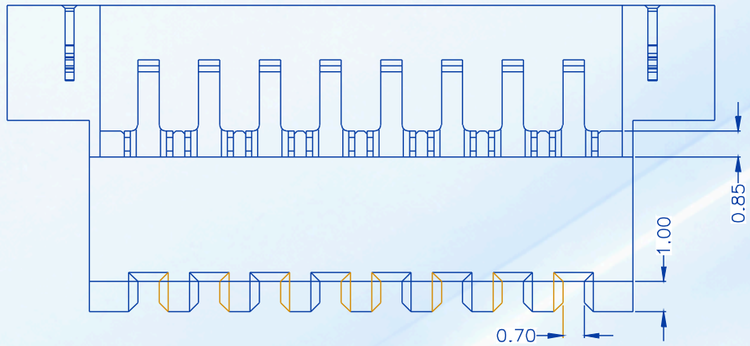


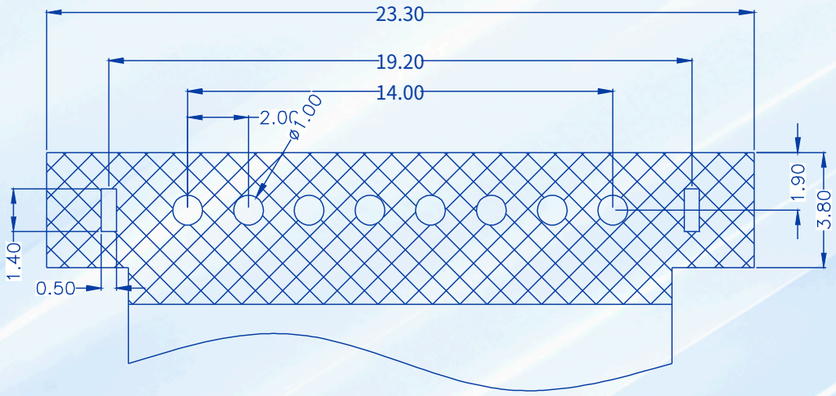




MATERIAL / SPECIFICATION	
Housing	PA66+30%GF, black, UL94-V0
Terminal	Phosphor bronze C5191-EH
Plating	Gold 1 μ"
Current Rating	5A/Pin
Instantaneous Current	7A/Pin
Voltage Rating	125V AC/1 minute
Operating Temperature	-20°C ~ 105°C



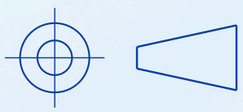




Recommended P.C.B. Layout
Layout Tolerance = ±0.05 mm

GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
X	±0.30
.X	±0.20
.XX	±0.10
.XXX	±0.05
ANGLE X°	±3.0°
ANGLE .X°	±2.0°
ANGLE .XX°	±1.0°
ANGLE .XXX°	±0.5°

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	2 mm Pitch 10.1 mm Height Right-Angle SMT Female Spring Contact Battery Connector						
PART NO.	KS-BC200-08F-RD					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1