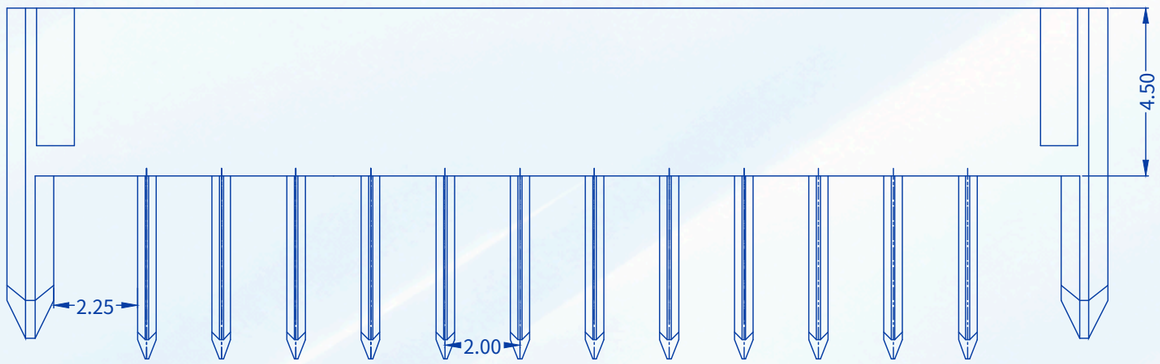
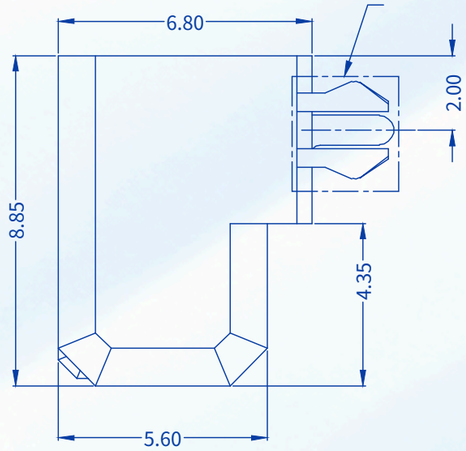
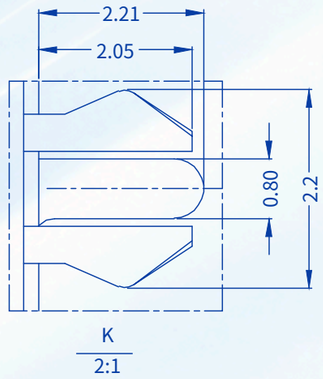
RoHS Compliant

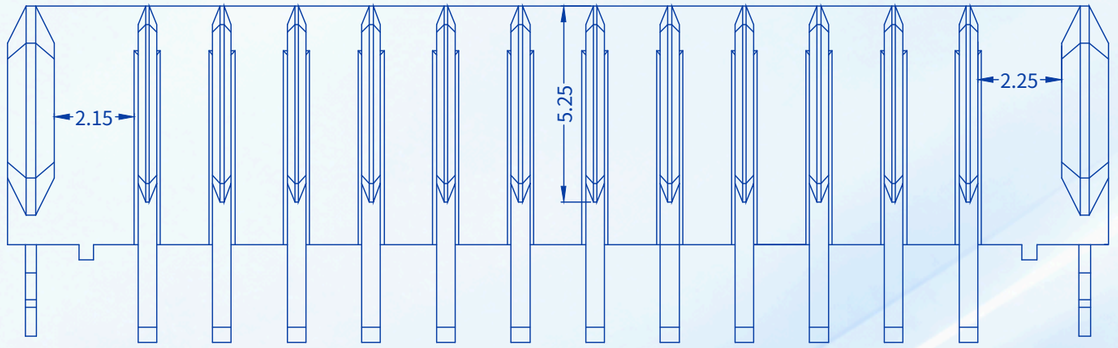
REVISION HISTORY				
REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY
A0	INITIAL RELEASE	KANGSHENG		

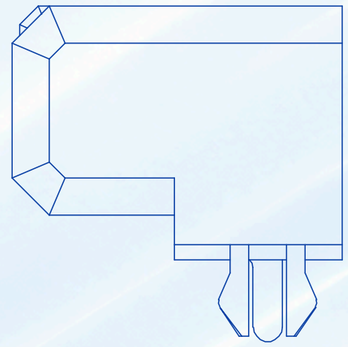


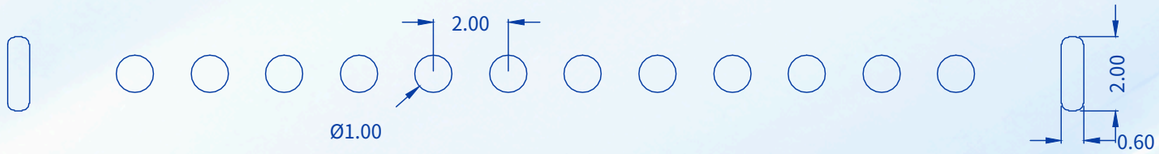


MATERIAL / SPECIFICATION	
Housing	PA66 + 30%GF / Black / UL94V-0
Contact	C2680-EH
Plating	Gold 1μin
Rated current	5A
Instant current	7A
Contact resistance	30mΩ
Dielectric voltage	500V
Operating temperature	−25°C ~ 105°C









Recommended P.C.Board Layout
(Tolerance:±0.05)

GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
X.	±0.50
.X	±0.30
.XX	±0.20
.XXX	±0.10
X.°	±3.0°
.X°	±2.0°
.XX°	±1.0°
.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 4.9 mm Height Right-Angle Through-Hole Male Spring Contact Battery Connector (12 Pin)						
PART NO.	KS-BL200-12M-RD-01					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1