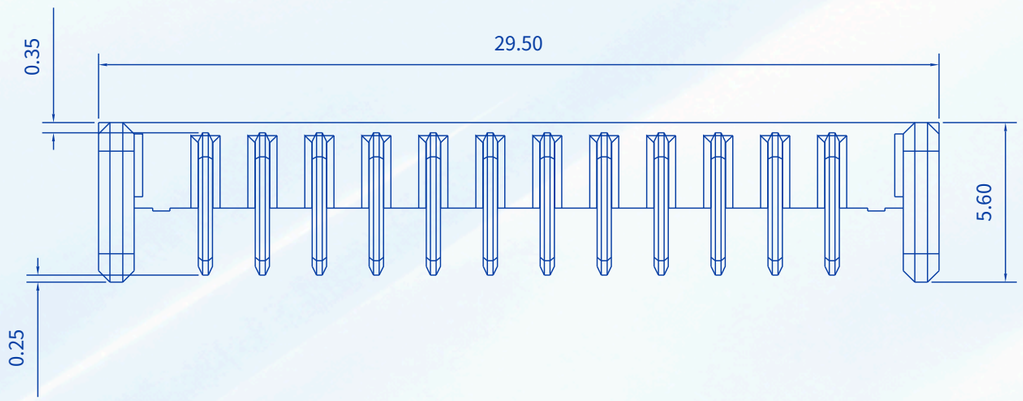
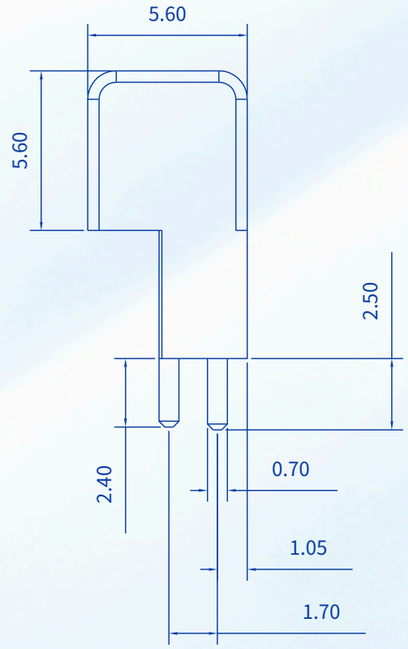
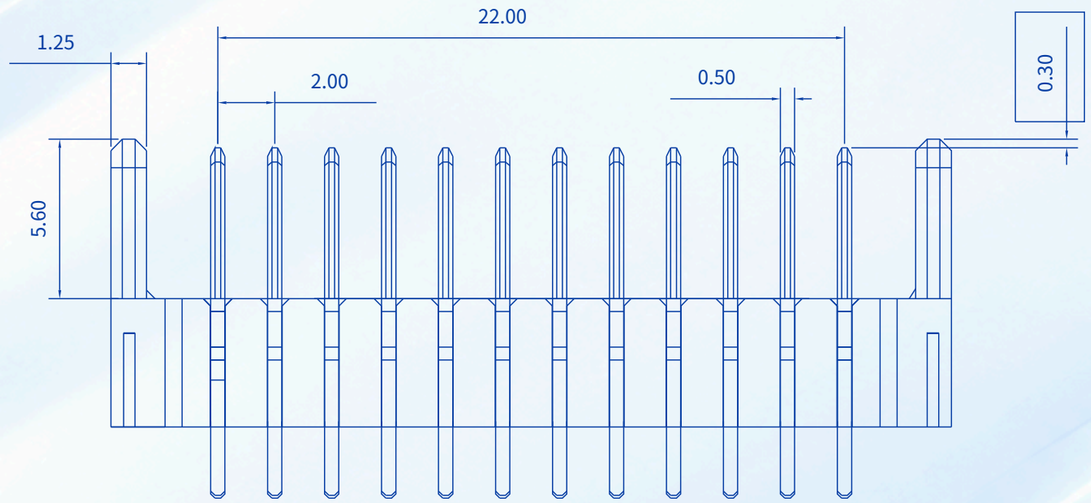
RoHS Compliant

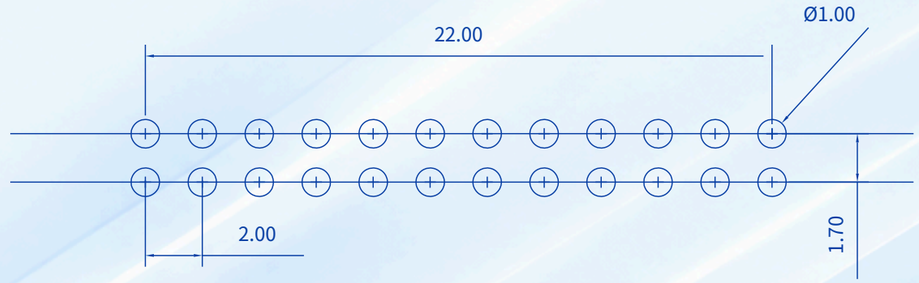
REVISION HISTORY				
REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY
A0	INITIAL RELEASE	KANGSHENG		





MATERIAL / SPECIFICATION	
Insulator	Nylon 9T (UL94V-0)
Contact	C2680
Contact plated	Gold over Nickel or Tin
Current rating	8A
Instant current	10A
Contact resistance	20mΩ
Insulation resistance	100MΩ
Dielectric voltage	500V
Operating temperature	−40°C ~ 105°C



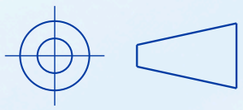


Recommended P.C.B. Layout

Layout Tolerance = ±0.05 mm

GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
⩽4	±0.20
4–16	±0.30
⩾16	±0.40
ANGULAR	±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	Large 2 mm Pitch Vertical Through-Hole Male Blade Battery Connector (12 Pin)						
PART NO.	KS-BL200-12M-VD					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1