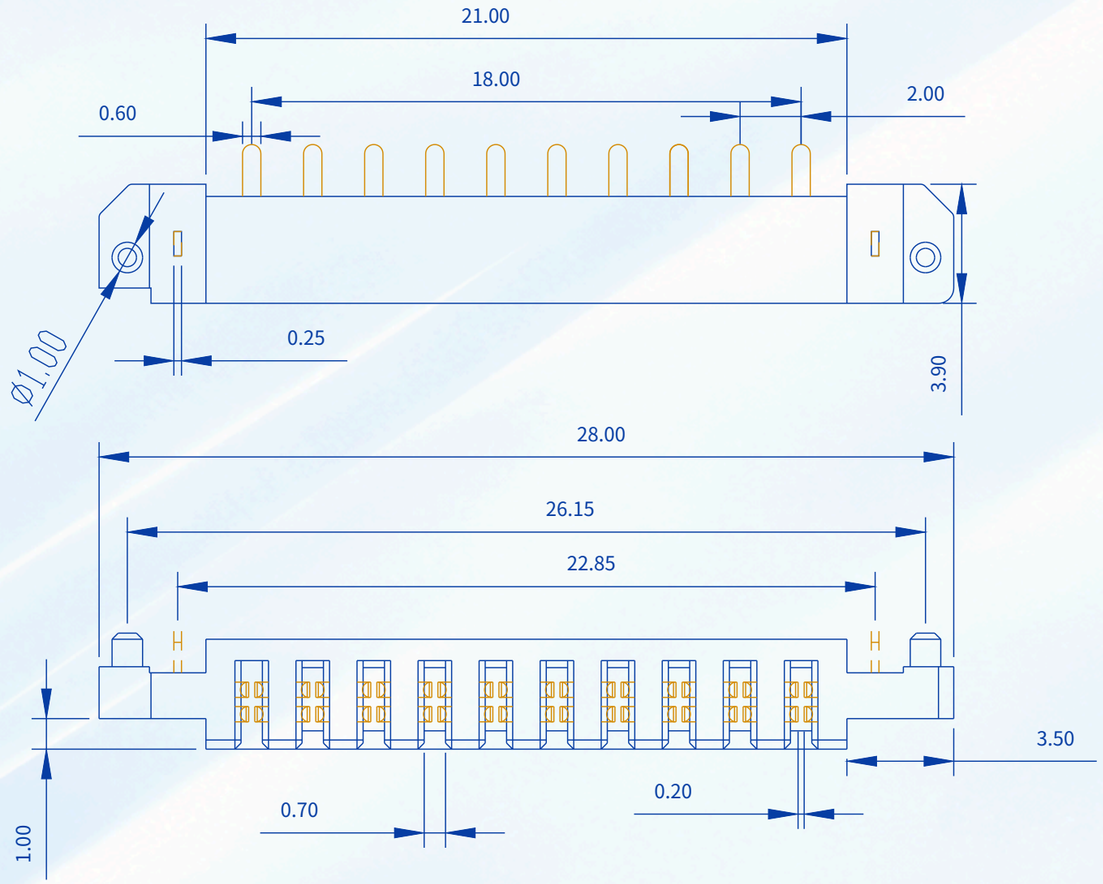
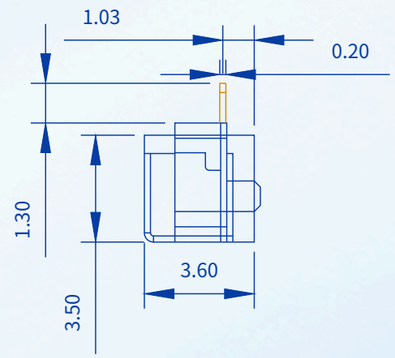
RoHS Compliant

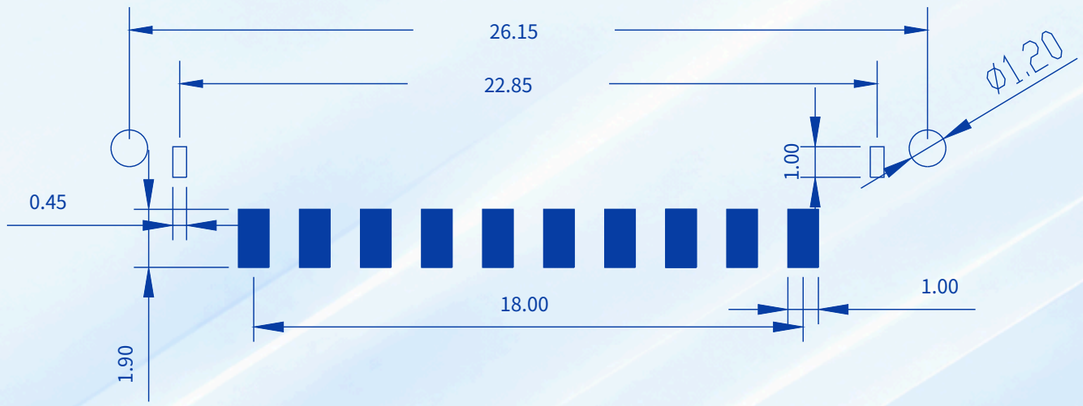
REVISION HISTORY

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

MATERIAL / SPECIFICATION	
Housing	PA9T, UL 94V-0
Terminal	Phosphor Bronze
Finish	Nickel 50 μ" min under plated; overall Au plated on the contact area, or Tin on the soldering area
Current Rating	5A
Voltage Rating	30V AC
Dielectric Withstanding Voltage	500V AC
Insulation Resistance	100MΩ min.
Contact Resistance	30mΩ Max.
Operating Temperature	-40° ~105°







RECOMMENDED PCB LAYOUT

T=0.65MM,TOLERANCES±0.05MM

GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
X.	±0.5
X.x	±0.35
X.xx	±0.25
ANGULAR	±2°

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 SMT Female Blade Battery Connector (10 Pin)						
PART NO.	KS-BL200-10F-S					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1