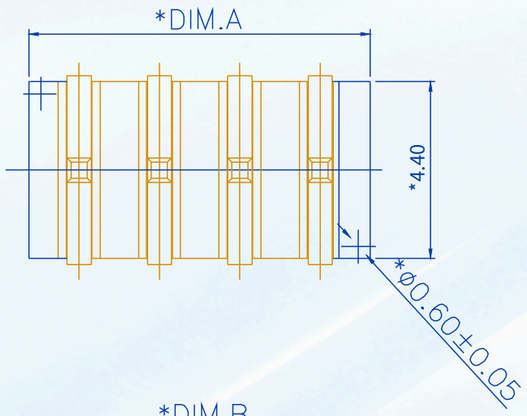
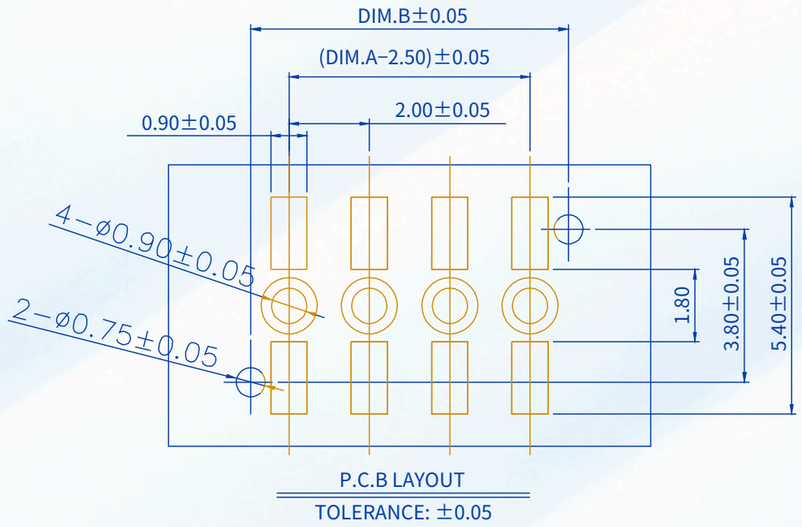
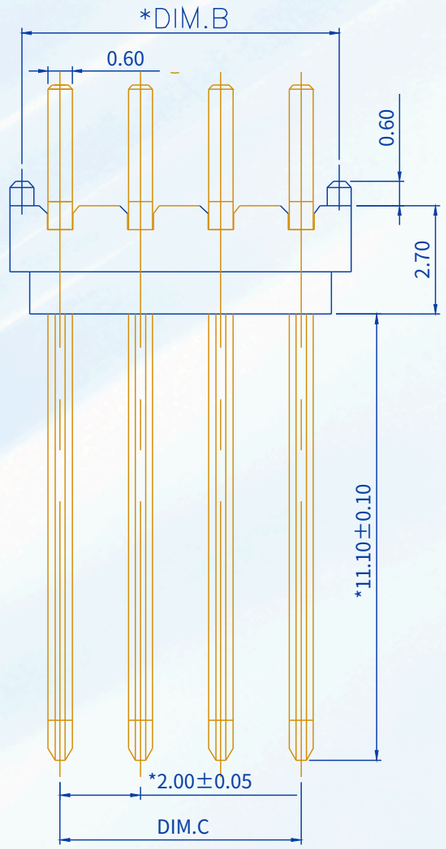
RoHS Compliant

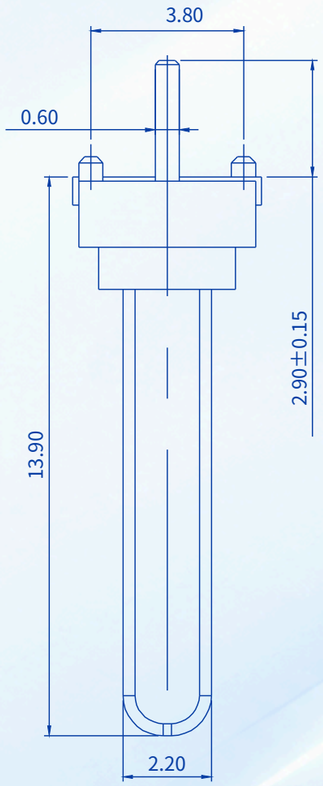




P.C.B LAYOUT

TOLERANCE: ±0.05



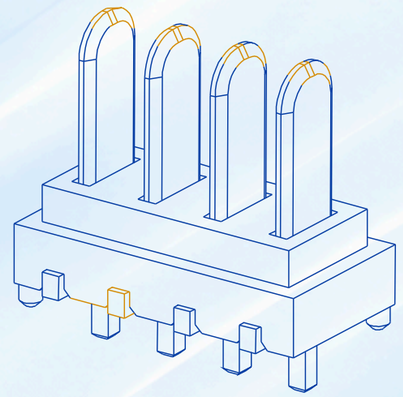


REVISION HISTORY

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

Dimension			
No. of Pins	DIM.A	DIM.B	DIM.C
03	6.50	5.90	4.00
04	8.50	7.90	6.00
05	10.50	9.90	8.00
06	12.50	11.90	10.00
07	14.50	13.90	12.00
08	16.50	15.90	14.00

MATERIAL / SPECIFICATION	
Insulator	LCP/PA9T, Black
Contact	Brass, Gold Plated
Rated Voltage	AC/DC 30V Max
Dielectric Voltage	AC 1000V 1 Minute, No Damage
Insulation Resistance	DC 500V 1 Minute, 1000 MΩ Min
Operating Temperature	-20° to +80°



GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
.X	±0.25
.XX	±0.15
.XXX	±0.05
ANGULAR	±1°

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 13.9 mm Height Vertical Through-Hole Male Blade Battery Connector (3–8 Pin)						
PART NO.	KS-BL200-04M-VD1390-NN					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1