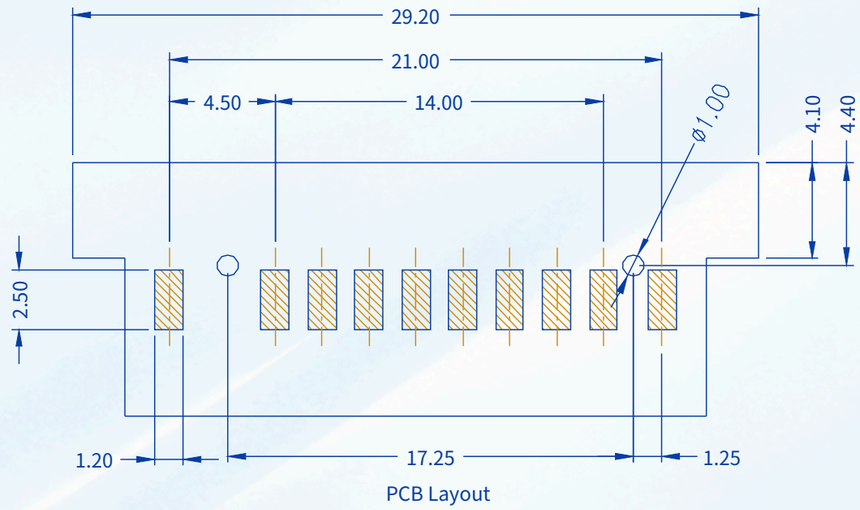
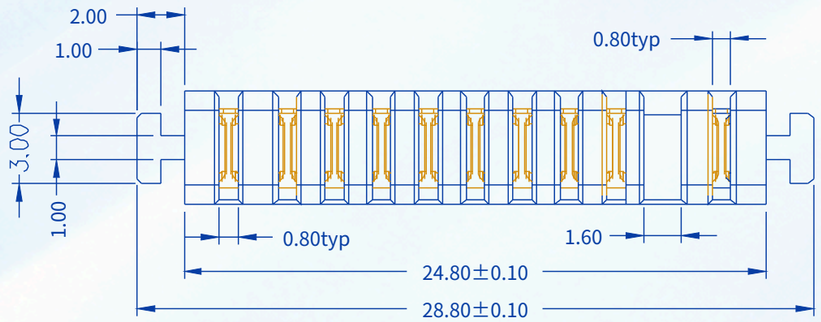
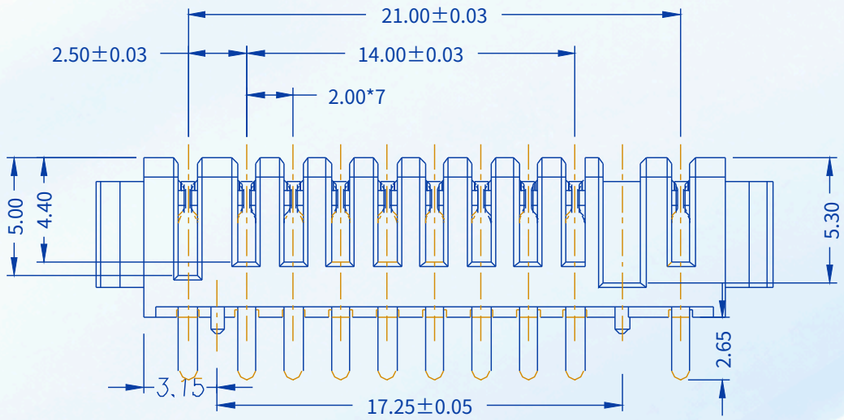
RoHS Compliant

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

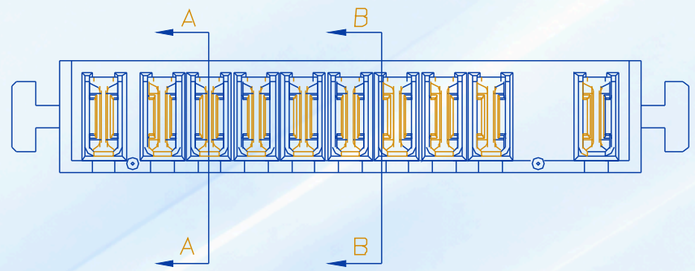


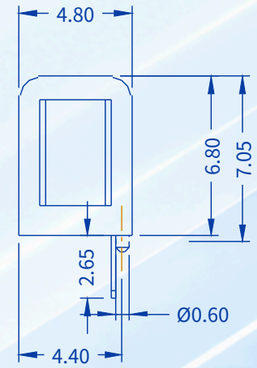
PCB Layout





MATERIAL / SPECIFICATION	
Housing	PA9T+30%GF, black, UL94-V0
Terminal	Phosphor bronze C5191R-H
Plating	Gold 1 μ"
Current Rating	7A/Pin
Instantaneous Current	10A/Pin
Voltage Rating	125V AC/1 minute
Operating Temperature	-20°C ~ 105°C
Soldering Temperature	260°C, 5Sec





GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
X	±0.15
.X	±0.10
.XX	±0.05
.XXX	±0.03
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 5 mm Height SMT Female Spring Contact Battery Connector (10 Pin) Right-Keyed Keyed Side Locating Post Single-Sided Contact						
PART NO.	KS-BC200-10F-500PK					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1