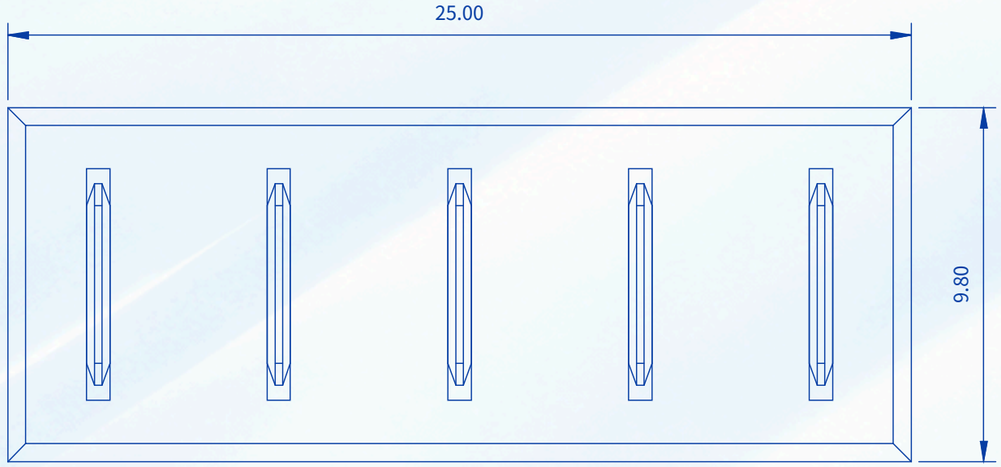
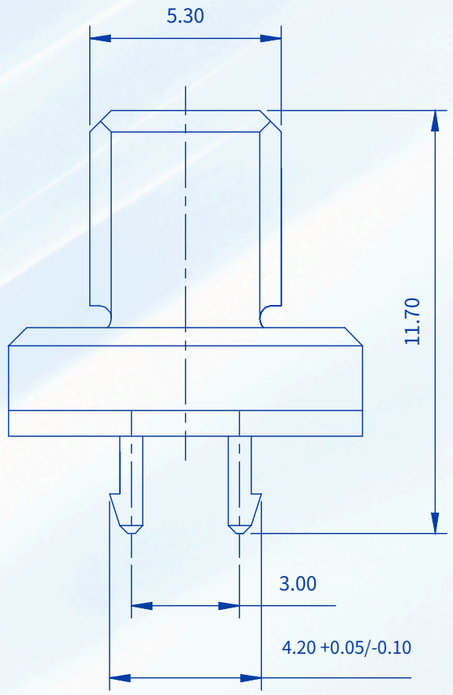
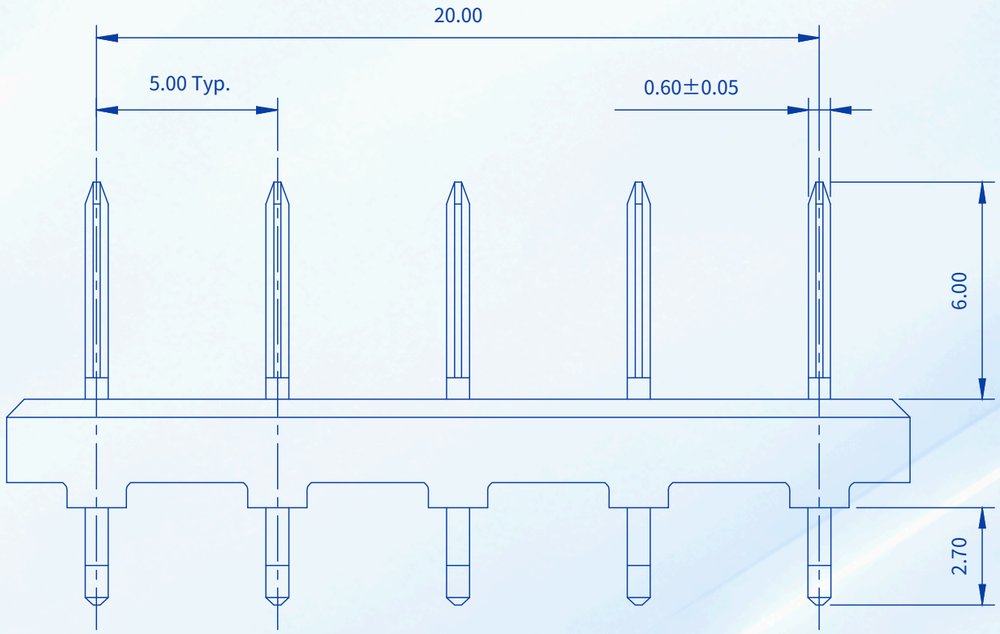
RoHS Compliant

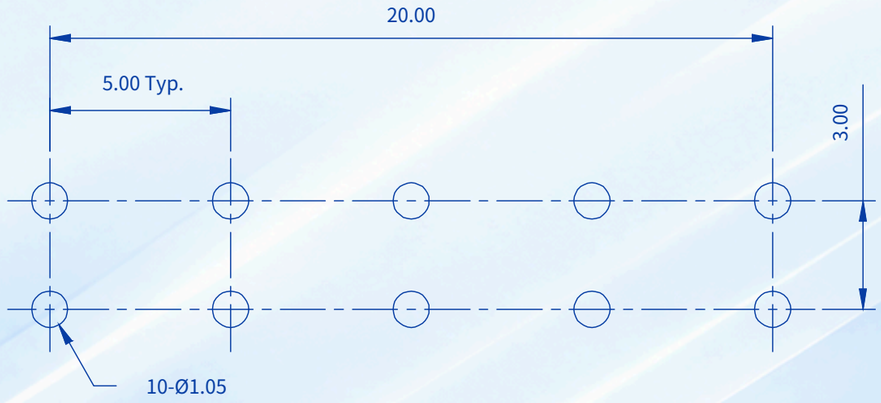
REVISION HISTORY				
REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY
A0	INITIAL RELEASE	KANGSHENG		

MATERIAL / SPECIFICATION	
Housing	Thermoplastic UL 94V-0, Black
Terminal	Copper Alloy
Finish	Terminal: 3u" Min. Gold on Contact Area, 1u" Min. Gold on Solder Tails, Both over 50u" Min. Ni Under-plated Overall







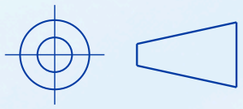


Recommended P.C.B. Layout

Layout Tolerance = ± 0.05 mm

GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
X.	± --
X.X	± 0.38
X.XX	± 0.25
X.XXX	± 0.13
X.°	± 10°
X.X°	± 5°
X.XX°	± 2°
X.XXX°	± --

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	5 mm Pitch Right-Angle Through-Hole Male Spring Contact Battery Connector (5 Pin)						
PART NO.	KS-BL500-05M-RD					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1