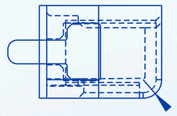
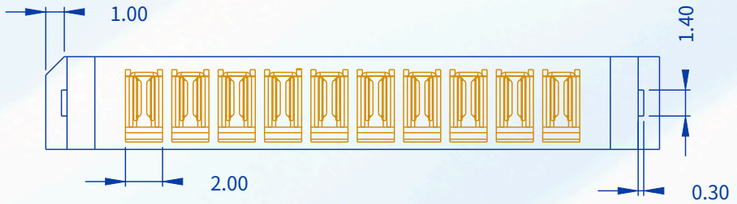
RoHS Compliant

REVISION HISTORY

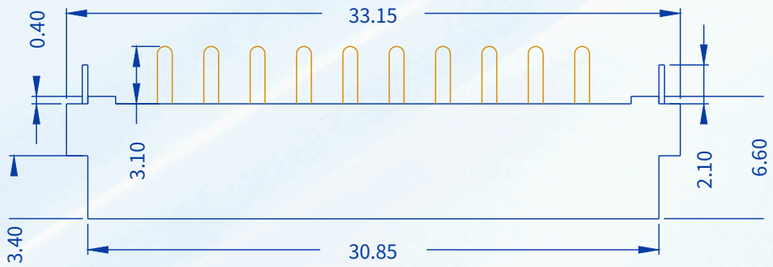
REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY
A0	INITIAL RELEASE	KANGSHENG		

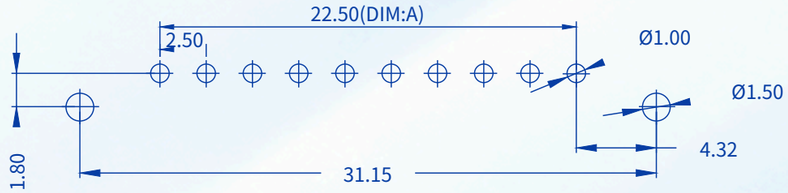


R1.00



MATERIAL / SPECIFICATION	
Insulator	Nylon 9T(UL94V-0)
Terminal	Phosphor Bronze
Terminal Plated	Gold over Nickel or Tin
Current Rating	7A
Instant Current	10A
Contact Resistance	30 mΩ
Insulation Resistance	100 MΩ
Dielectric Voltage	500V
Operating Temperature	-40°~105°

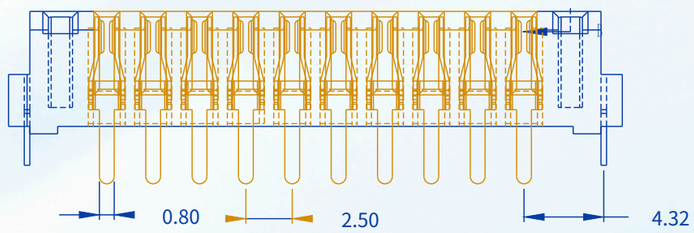


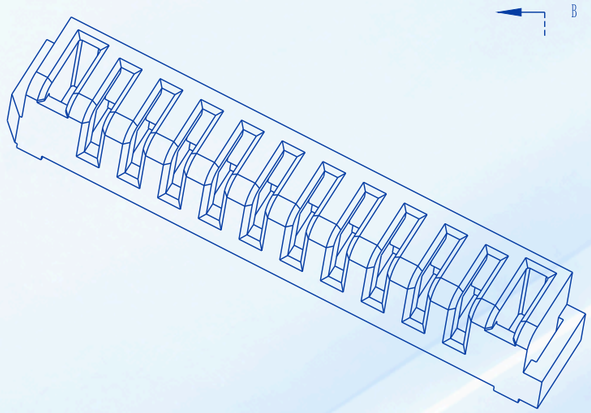


Recommended P.C.B Layout

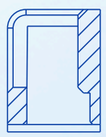
Layout Tolerance=+/-0.05mm



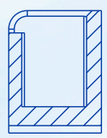




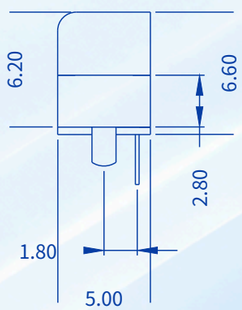
D-D



C-C

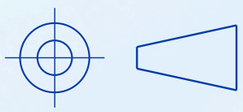


A-A



GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
X.	±0.50
X.x	±0.30
X.xx	±0.20
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	2.5 mm Pitch 6.6 mm Height Vertical Through-Hole Female Blade Battery Connector (10 Pin) With Locating Post						
PART NO.	KS-BL250-10F-VD660P					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1