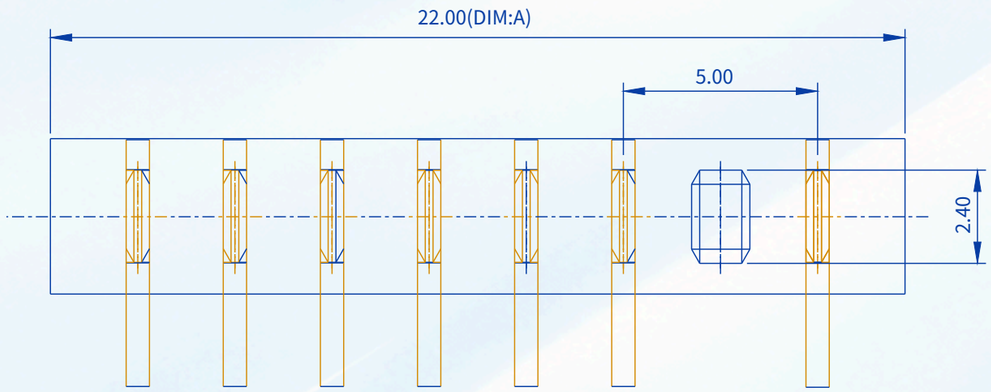
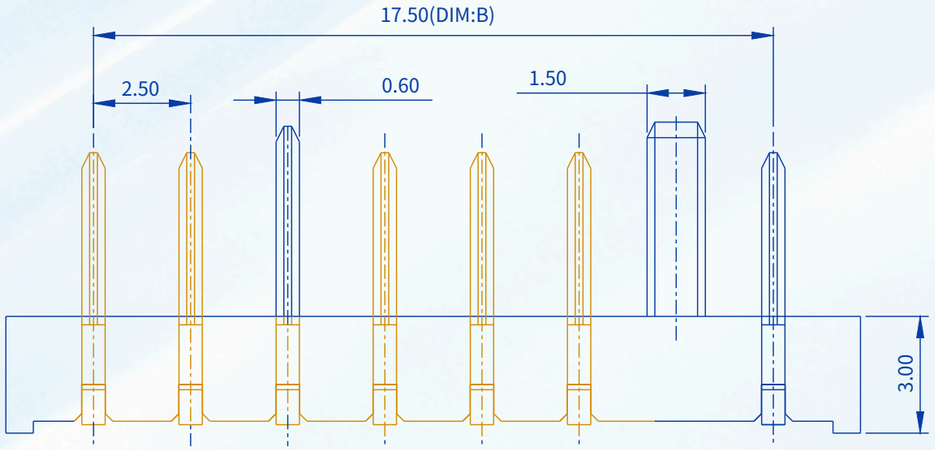
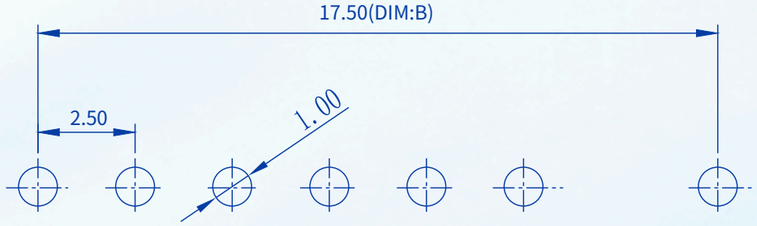
RoHS Compliant





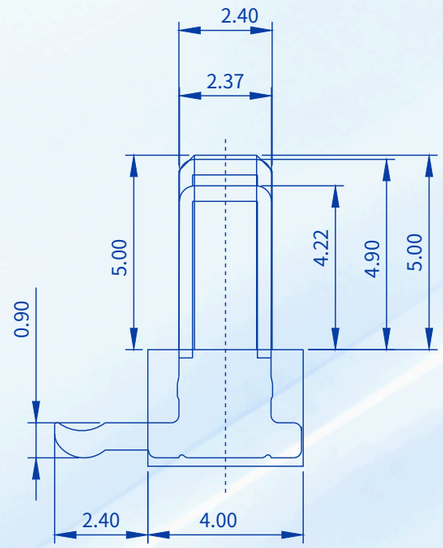


Recommended P.C.B Layout

Layout Tolerance=+/-0.05mm

DDB06MB__N R4□02N

pin数：3-10p
端子名：
镀层规格：U"
pin数：3-10p
端子名：01-半金锡2U"
02-全金2U"



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

Dimension		
No. of Pins	DIM.B	DIM.A
03	7.50	12.00
04	10.00	14.50
05	12.50	17.00
06	15.00	19.50
07	17.50	22.00
08	20.00	24.50
09	22.50	27.00
10	25.00	29.50

MATERIAL / SPECIFICATION	
Insulator	Nylon 9T(UL94V-0)
Contact	C2680
Contact 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°

GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
X.	±0.25
X.x	±0.10
X.xx	±0.05
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 3 mm Height Right-Angle Through-Hole Male Blade Battery Connector (3–10 Pin) Keyed						
PART NO.	KS-BL250-07M-RD300K-NN					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1