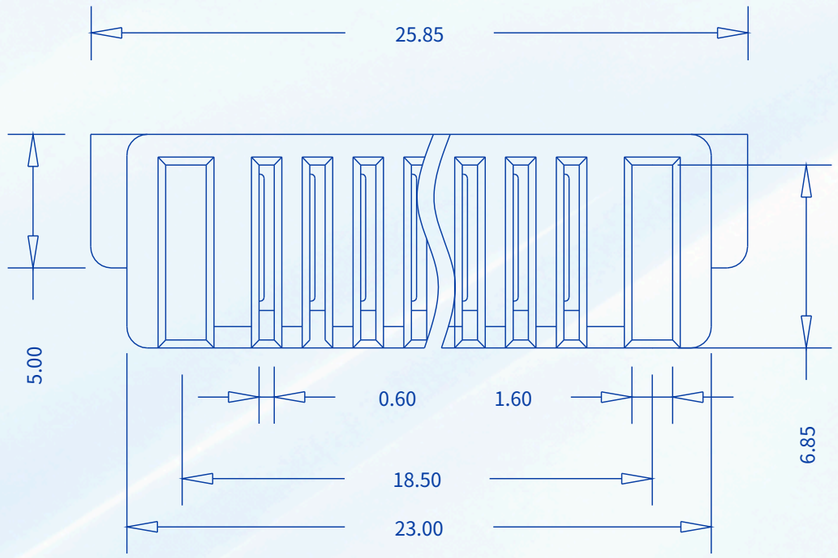
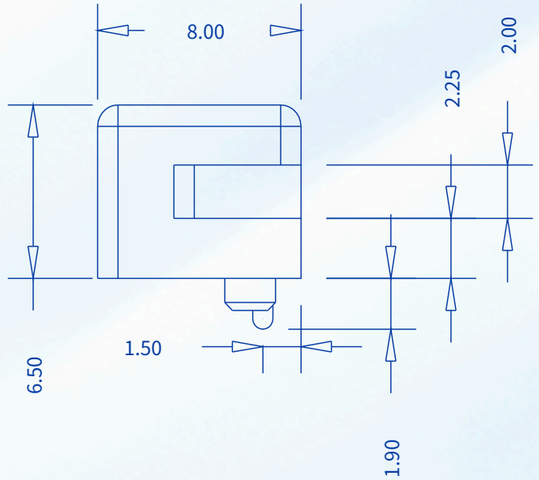
RoHS Compliant

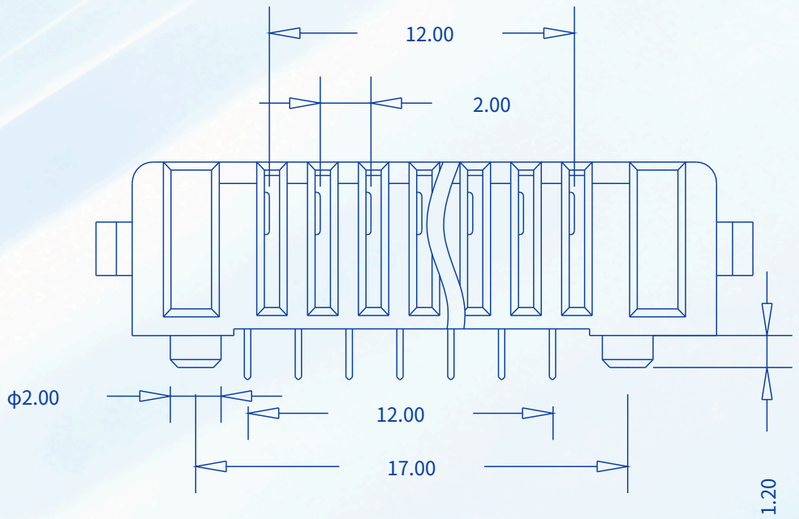
REVISION HISTORY

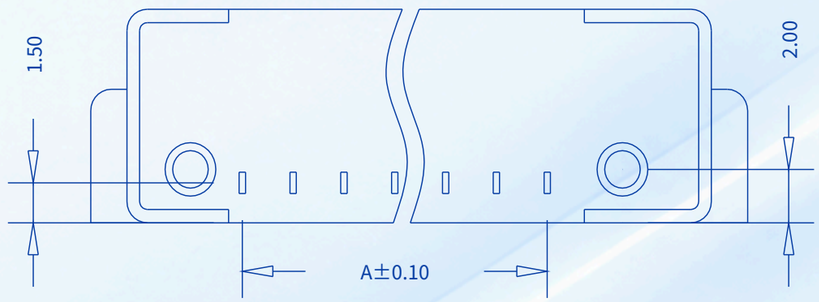
REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY
A0	INITIAL RELEASE	KANGSHENG		





MATERIAL / SPECIFICATION	
Insulator	Nylon 6T (UL94V-0)
Contact	Phosphor Bronze
Contact plated	Gold over Nickel or Tin
Current rating	5A
Instant current	7A
Contact resistance	30mΩ
Insulation resistance	100MΩ
Dielectric voltage	500V
Operating temperature	-40°~105°

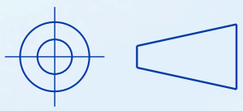




DIMENSIONS					
Pins	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E
05	8.00	13.00	14.35	19.00	21.85
06	10.00	15.00	16.35	21.00	23.85
07	12.00	17.00	18.35	23.00	25.85
08	14.00	19.00	20.35	25.00	27.85
09	16.00	21.00	22.35	27.00	29.85
10	18.00	23.00	24.35	29.00	31.85

GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
XX.	±5
X.	±0.5
.X	±0.2
.XX	±0.10
XX.°	±1°
X.°	±0.5°
.X°	±0.25°
.XX°	±0.1°

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 6.5 mm Height Vertical Through-Hole Male Blade Battery Connector (5–10 Pin) With Locating Post						
PART NO.	KS-BL200-07M-VD650P-NN					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1