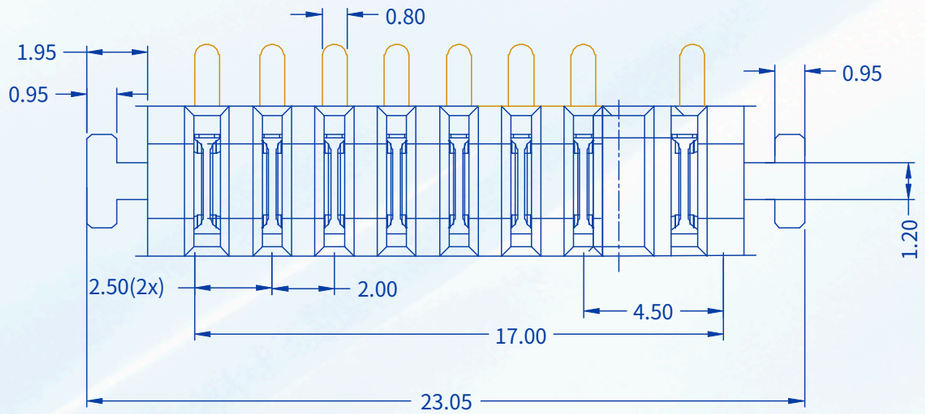
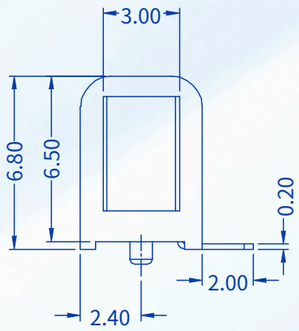
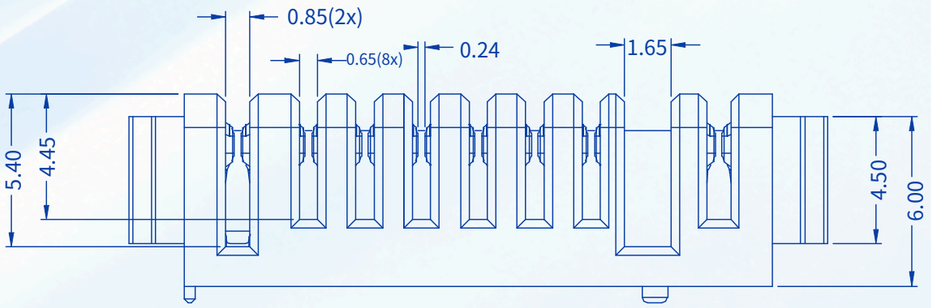
RoHS Compliant

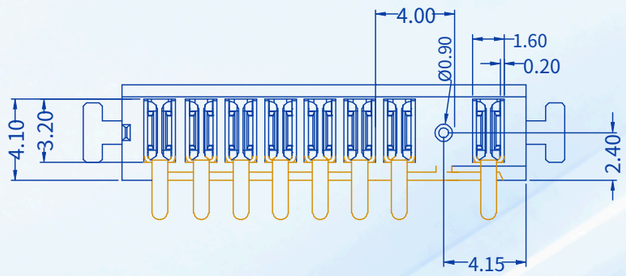
REVISION HISTORY				
REV.	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY
A0	INITIAL RELEASE	KANGSHENG		





MATERIAL / SPECIFICATION	
Housing	PA66 + 30% GF, Black, UL94-V0
Contact	Phosphor Bronze C5191R-H
Contact Plating	Gold, 1 µin
Rated Current	7 A / Pin
Instant Current	10 A / Pin
Rated Voltage	125 V AC / 1 minute
Operating Temperature	-20°C to +105°C
Heat Resistance	230°C, 5 sec





GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)			
LENGTH (mm)		ANGLE	
X	±0.50	X°	±5.00°
X.X	±0.30	X.X°	±2.00°
X.XX	±0.20	X.XX°	±1.00°
X.XXX	±0.10	X.XXX°	±0.50°

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 4.5 mm Height SMT Female Blade Battery Connector (8 Pin)								
PART NO.	KS-BL200-08F-S450							REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1		