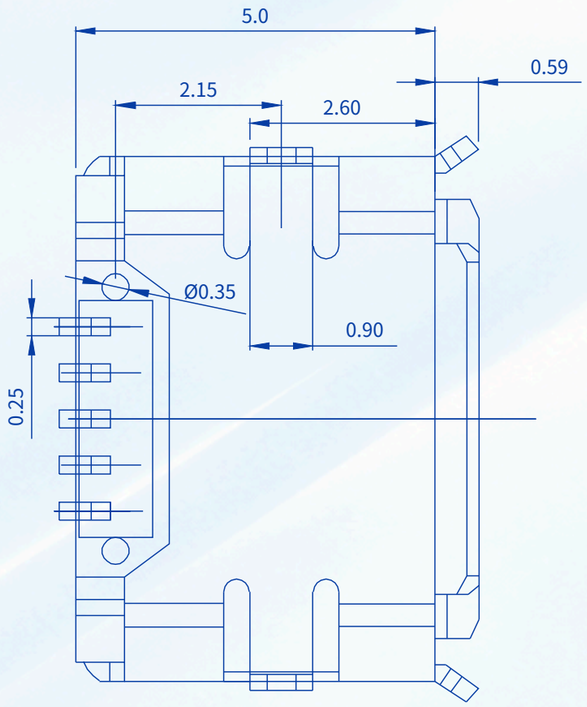
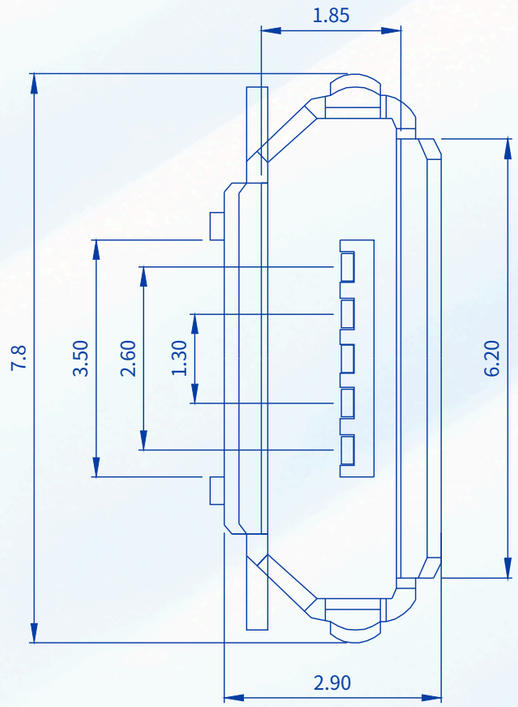
RoHS Compliant

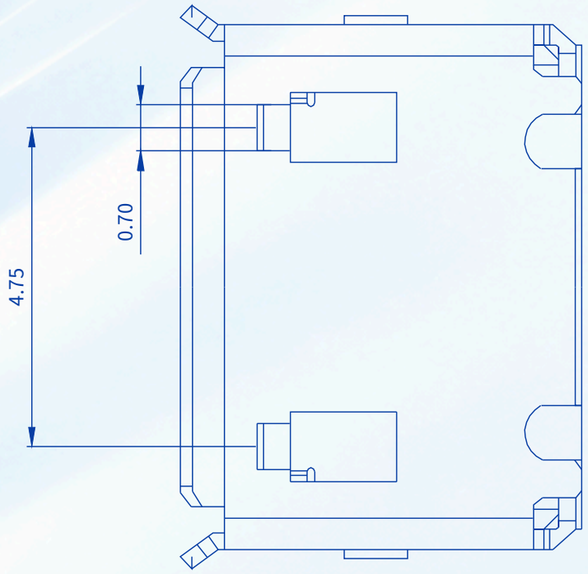


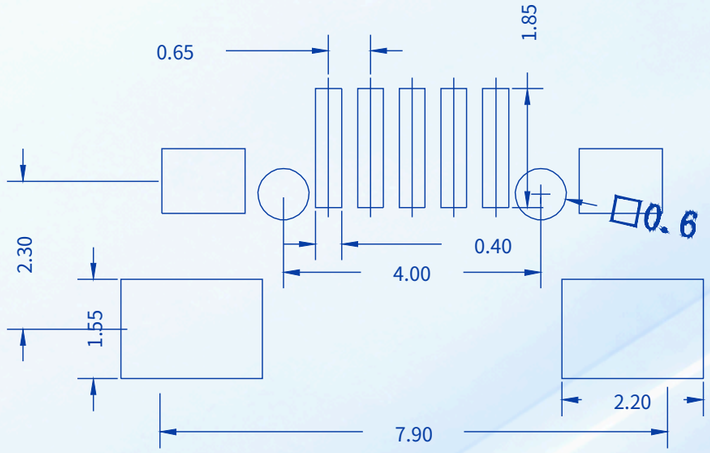


REVISION HISTORY

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

MATERIAL / SPECIFICATION	
Operating Temperature	-30~70°C
Rated Load	1 Amp
Contact Resistance	⩽30 mΩ
Insulation Resistance	500 MΩ min. (at 500V DC)
Dielectric Withstanding Voltage	AC 500V/min
Actuating Force	3~20N
Durability	5000 cycles
Contact	Phosphor Bronze
Shell	Brass
Insulator	LCP





RECOMMEND P.C.B.LAYOUT

GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
X.XXX	±0.13
X.XX	±0.20
X.X	±0.30
X.	±0.35
ANGLE	±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	USB Micro SMT Female Receptacle (5 Pin) Rolled Shell						
PART NO.	KS-USM-05F-S-10					REV.	A0
SCALE	NTS	UNIT	mm	SIZE	A3	SHEET	1/1