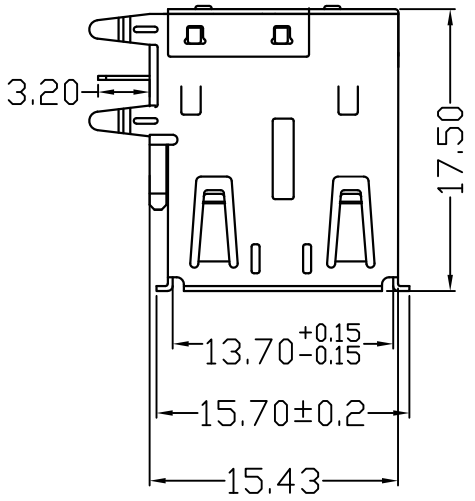
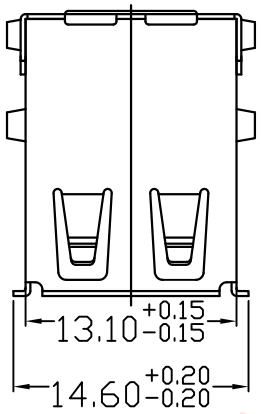
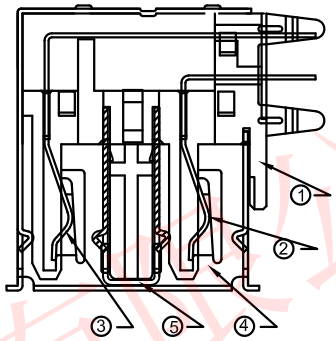
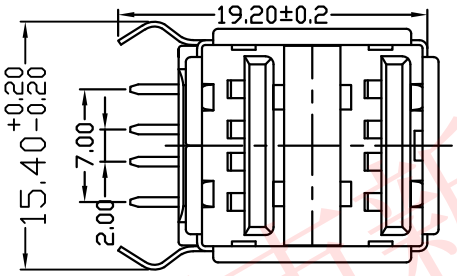
This document is the property of Xinshengyue Corporation and is delivered on the express condition that it is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Xinshengyue Corporation without its prior concert&that no right is granted to disclose or to use any information in this document.

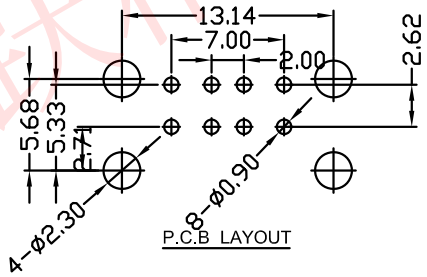
REV.	ECN NO.	DESCRIPTION	DATE	DESIGN
A	ECN NO.	NEW DRAWING	2026.04.28	Janus











规格说明:Specifications:

电气特性:Electrical:

1. 额定电流：Current Rating
   1.5A/contact terminal
2. 额定电压：Voltage Rating
   30V DC
3. 接触阻抗:Contact Resistance
   30 milliohms MAX
4. 耐电压:Dielectnic Withstanding Voitage:
   500 V AC AT Sea Levol
5. 绝缘阻抗:Lnsulation Resistance:
   1000MEGA ohms MIN

物理性能:Mechanical:

1. 插拔力：Cnnector Mate and Unmate Force
   Mate force:3.57kgf(MAX)
   Unmate force:1.02kgf(MIN)
2. 端子保持力：Terminal Retenion
   1.0kgf(MIN)

原材料:Matorial:

1. 塑胶:Housing:
   Hing Temperature Tnermaplastics,
   PBT White/Black
2. 端子:Contact:Copper Alloy C2680
   Piated Gold in Mating Area;
   Tin On Solder Talls
3. 外壳:Shell: Copper Alloy SPCC
   Nickel Plating
4. 一盘100PCS,一捆500PCS共4捆，一箱2K

NO.	Part Name	MATERIAL	THICK	FINISH	Q'TY
5	SHELL-B	Fe	T=0.30	N i80- 100U"	1
4	SHELL-A	Fe	T=0.30	N i80- 100U"	1
3	TERMINAL-B	BRASS	T=0.25	Sn 80U"+ Au G/F"	4
2	TERMINAL-A	BRASS	T=0.25	Sn 80U"+ Au G/F"	4
1	HOUSING	PBT		WHITE/BLACK	1

P/N: 103040-120101

- 1:DIP
- PACKAGING:2.TRAY
- SERIES NUMBER:01~99
- CONTACT AREA PLATED 1: Au G/F
- SOLDER AREA PLATED 0: SN

TOLERANCE		NAME(INTENDED USE) CUSTOMER DRAWING	XSUA® 深圳市新升跃精密电子有限公司 SHENZHEN XINSHENGYUE PRECISION ELECTRONICS CO., LTD
X.X ±0.30	X.° ±10°	PART NO.	TITLE: USB A母双层有后盖弯角(15.4)有边
.XX ±0.20	.X° ± 8°		
.XXX ±0.10	.XX° ± 5°	DESIGN: Arvin	DRAWG NO. C-103040
UNITS	mm		SCALE 1:1 / SHEET 1/1 / REV. A
MATERILA		CHED:	
FINISH		APPD:	

深圳市新升跃精密电子有限公司