



PCB LAYOUT

TOLERANCE TABLE	
.0	±0.30
.00	±0.20
.000	±0.05

APPROVED:	DATE:	深圳市灿科盟实业有限公司 CHANKLEMENT INDUSTRYCO., LTD
CHECKED:	DATE:	
DRAWN:	DATE:	TITLE:
SXA	2019-04-27	USB-A/F-1*4P 侧插 短体 弯脚 无卷边 铁壳
		PROD. P/N
		U-USBAN04P-F005
		UNIT
		mm
		SCALE
		Free
		FILE NO.
		REV.
		A
		HLW0

- NOTES:
- MATERIAL:
 - Housing: thermoplastic plastics
 - thrninals: Copper Alloy
 - Gold plated in actant area:
 - Tin plated in termination
 - Nickel Plated overall
 - Shell: Steel&Copper Alloy
 - Nickel Plated overall
2. ELECTRICAL CHARACTERISTICS:
- Rating Current: 1.5 Ampere
 - Rating Voltage: 30 V Max
 - Contact Resistance: 30 Milli ohms Min
 - Insulation Resistance: 1000 Mega ohms Min.
3. MECHANICAL CHARACTERISTICS:
- Connector Mating force: 35N MAX (3.57KgF)
 - Connector Umating force: 10N min (1.02KgF)
 - Durability: 1500 Cycles:
4. ENVIRONMENT CHARACTERISTICS:
- Operating temperature: -0° C to +50° C
 - Storage temperature: -20° C to +60° C