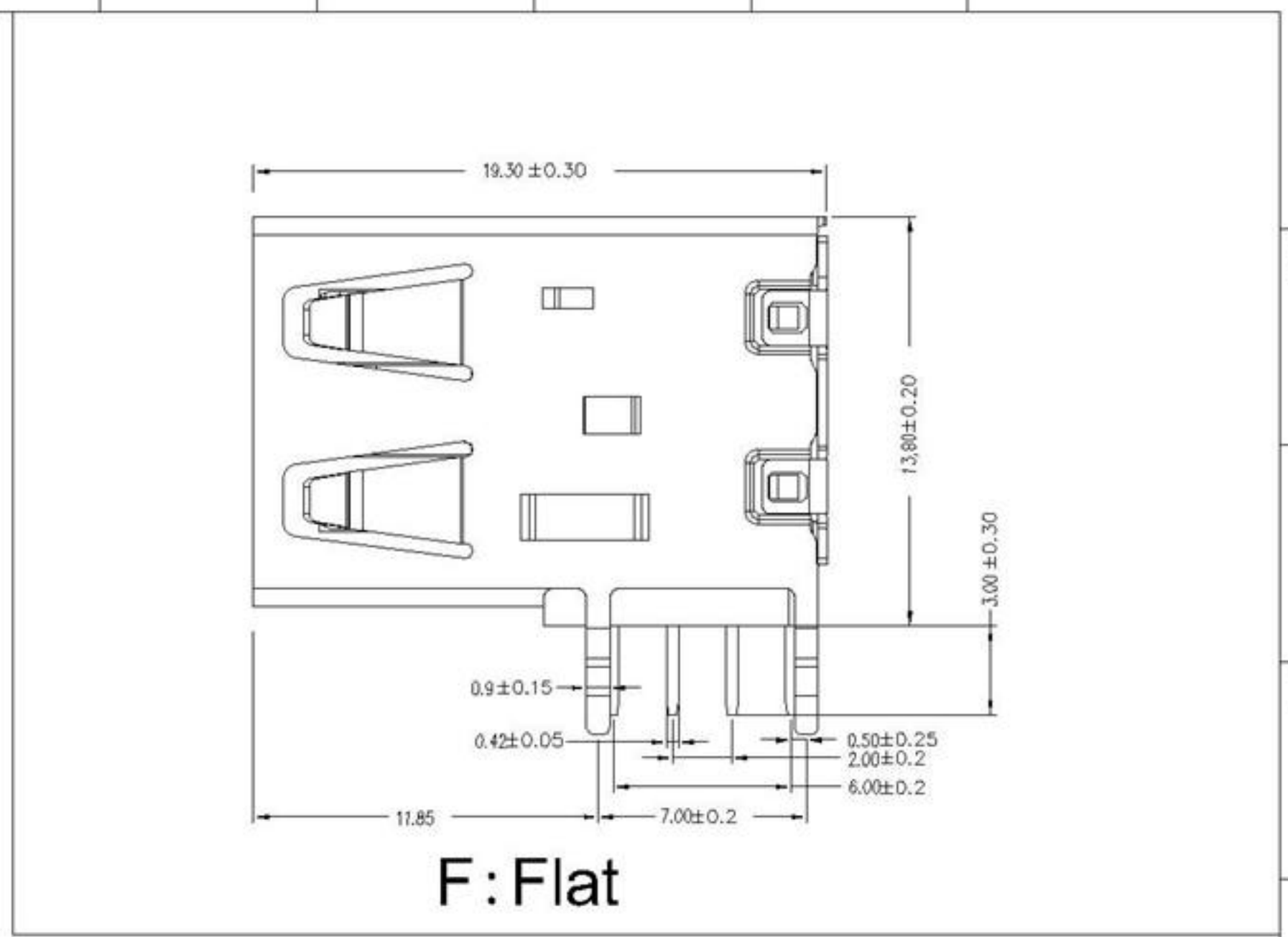
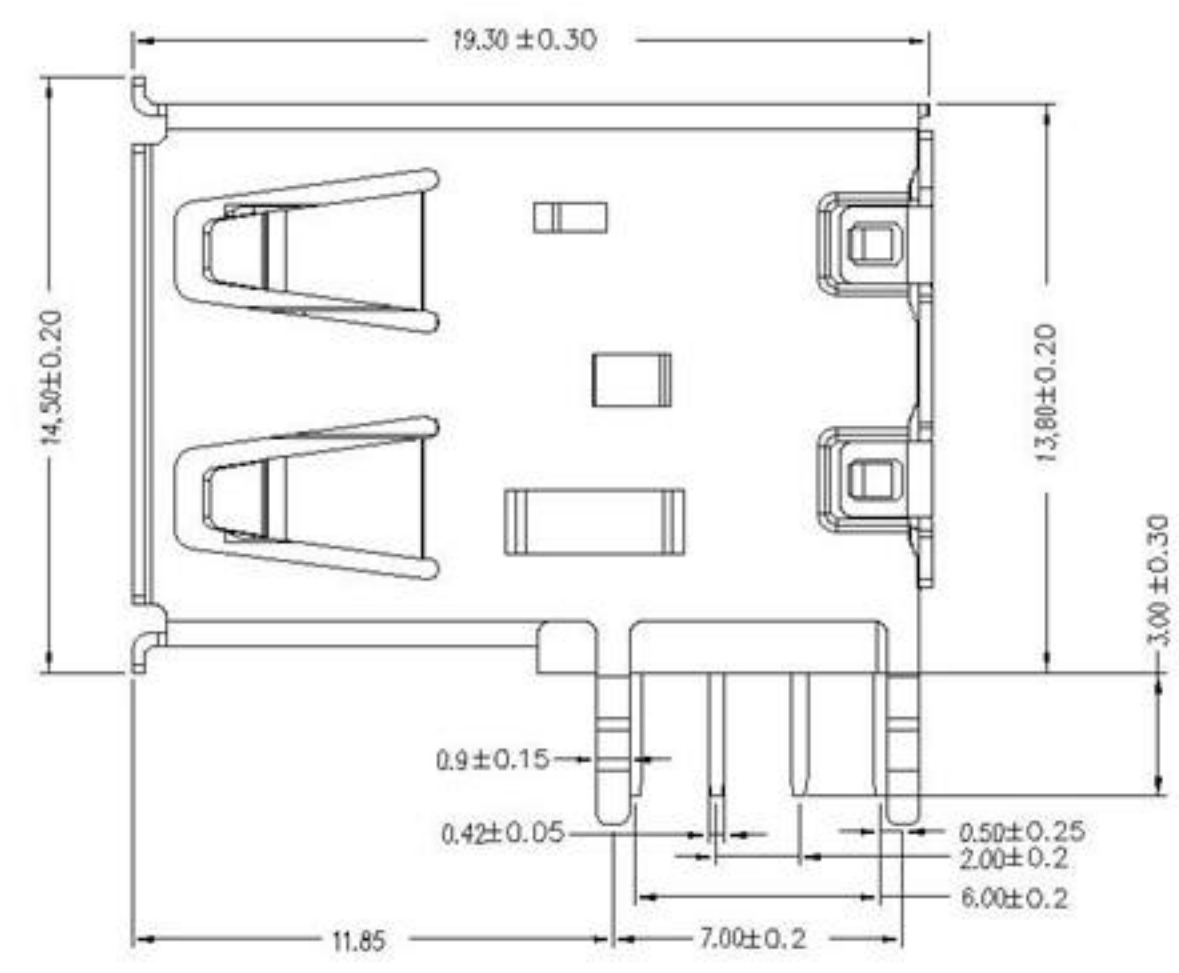
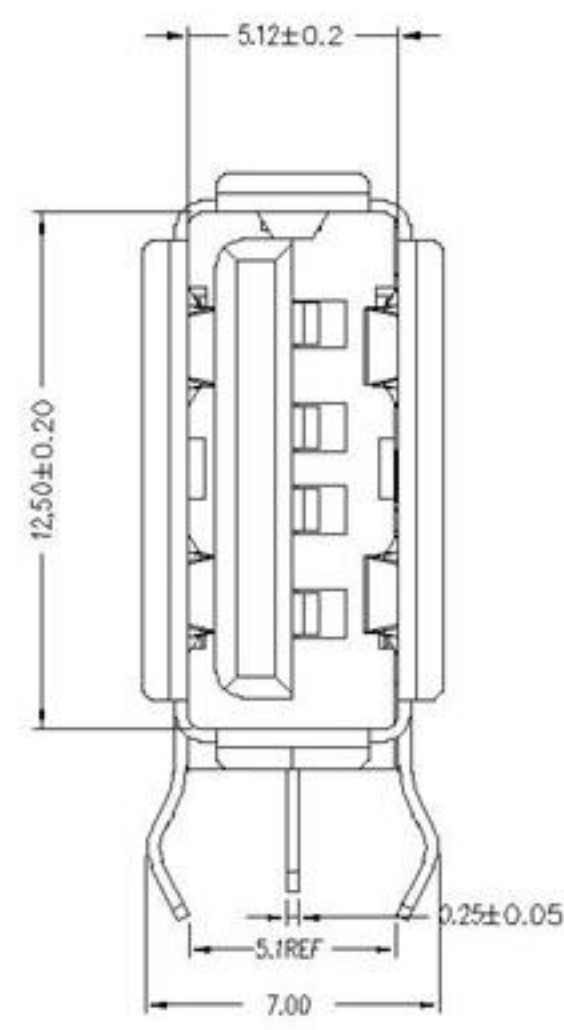


S:Scrolls



F:Flat

Housing Material: PBT UL94V-0, black/White  
 Contact Terminal: C2680  
 Metallic Shell: Spcc430

CONTACT: UNDER PLATED 50u" MIN. NICKEL ALL  
 OVER 100u" MIN. TIN IN SOLDERING  
 AREA GOLD PLATED IN CONTACT AREA.

Salt Spray Test Requirements: Test 12H  
 High temperature resistance of gelatinous heart:200°~220°  
 Contact Resistance:

30 milliohms MAX

Dielectric Withstanding Voitage:  
 500 V AC AT Sea Level

Insulation Resistance:  
 1000MEGA ohms MIN

ML-04XN-1BU07-X1

- 1: SPCC
- S: Scrolls F: Flat
- W: WHITE B: BLACK
- 1: Au 1U"
- 5: Au 15U"
- 6: Au 30U"
- 1: PBT
- 2: PA6T
- 3: PA9T
- 4: LCP

TOLERANCE	APPROVALS	DATE
X. ±0.30	DRAWN NICKLE-SHEN	2019.05.28
X.XX ±0.25	CHECKED NICKLE-SHEN	2019.05.28
X.XXX ±0.15	APPROVED	
ANGULAR ±1°	DWG TYPE CUST DWG	PROJECT CODE PHD
UNLESS OTHERWISE SPECIFIED		

**广东茂连科技有限公司**  
 GUANGDONG MAOLIAN TECHNOLOGY CO. LTD

MODEL TYPE: **USB 2.0 CONNECTOR**

UNIT mm	SIZE A4	PART No. ML-04XN-1BU07-X1
SCALE 1:1	SHEET 1 OF 1	DWG No. REV. A0

