

REV.	ECN NO.	LOCAS.	DESCRIPTION	DATE	DESIGN
A			RELEASE TO CUSTOMER	130205	HANG

Specifications:

Electrical:

Current Rating: 1.5A/contact terminal
Voltage Rating: 30V DC
Contact Resistance: 30 milliohms MAX
Dielectric Withstanding Voltage:
500 V AC AT Sea Level

Insulation Resistance: 1000MEGA ohms MIN

Mechanical:

Connector Mate and Umate Force:

Mate force: 3.57kgf (MAX)

Umate force: 1.02kgf (MIN)

Terminal Retention: 1.0kgf (MIN)

Material:

Housing: Hing Temperature Thermoplastics,

UI 94V-0 PBT White/Black

Contact: Copper Alloy C2680

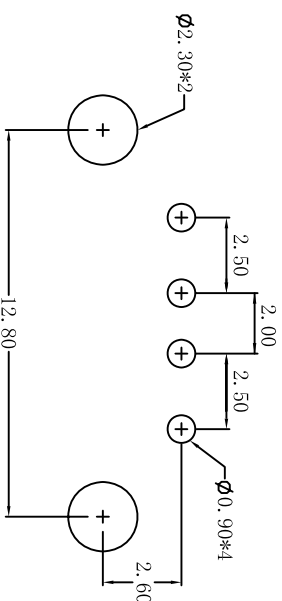
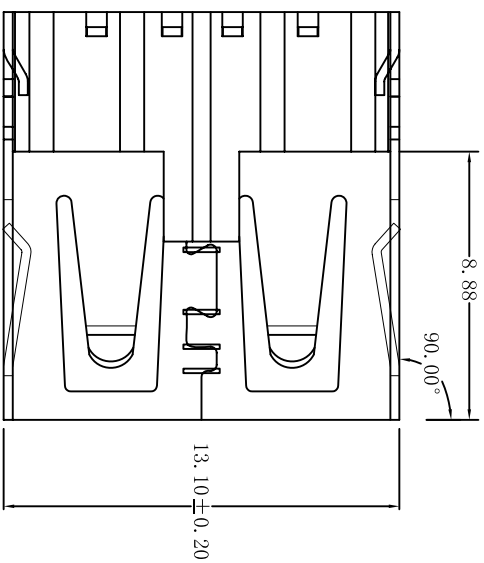
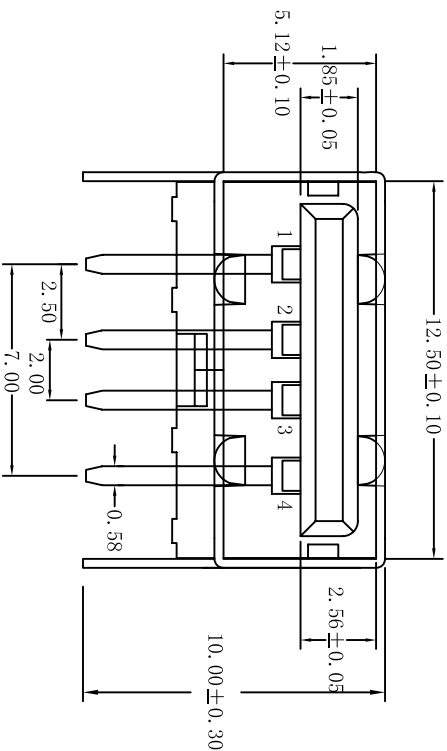
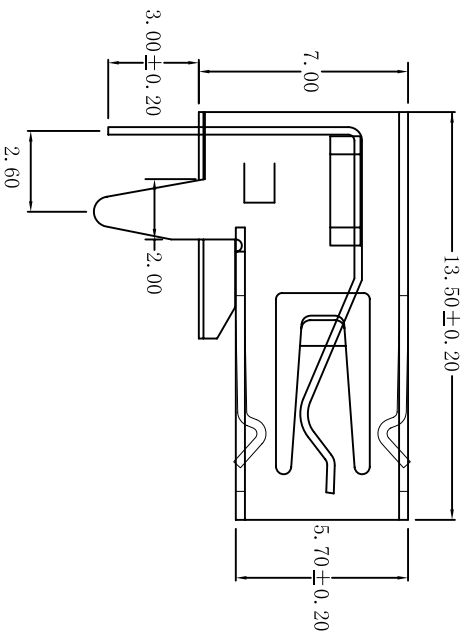
Shell: Copper Alloy C2680/SPCC

Finish:

Contact: Plated Gold in Mating Area;

Tin On Solder Tails

Shell: Nickel Plating



LASTAR

Lastar Technology CO., LTD

DRAW NO.	112-20C-04R3	DATE	130205	DRAW NAME:	USB AF DTP90° 直脚 无卷边
DESIGN	HANG		130205	P/N NO.	USB-112-20C-04R3
CHECK	HANG		130205	UNIT:	mm
APPROVED	HUYX		130205	SHEET:	N/A
				MODEL:	
				REV. A	SCALE N/A

DIM	TOL	DIM	TOL
X.	±0.30	X.	±4.0°
X.X	±0.25	X.X	±3.0°
X.XX	±0.20	X.XX	±2.0°
X.XXX	±0.10	X.XXX	±1.0°

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