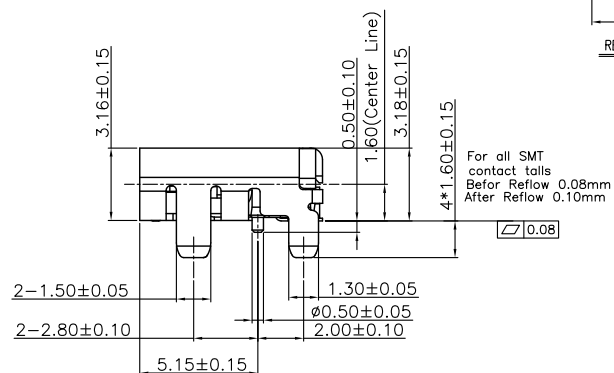
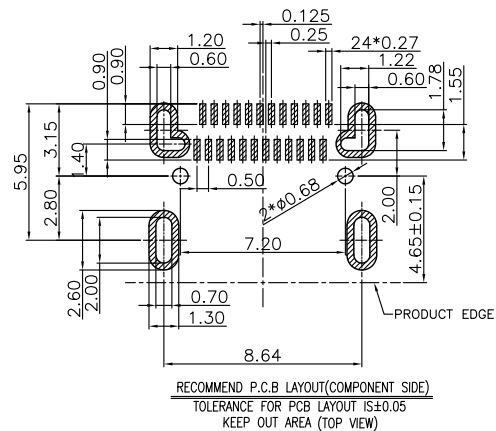
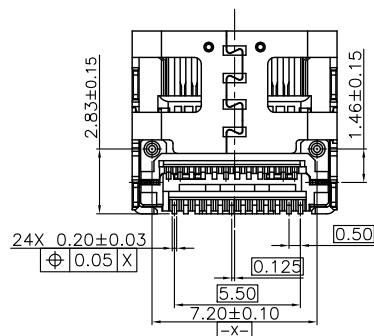
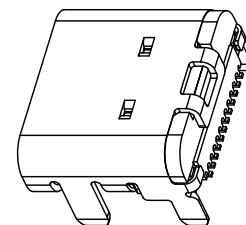


NOTE:

1. ELECTRICAL CHARACTERISTICS:
- 1.1 CONTACT RESISTANCE: 30mΩ Max FOR INITIAL.
CHANGE 10mΩ MAX AFTER DURABILITY TEST
 - 1.2 CONTACT CURRENT RATING: 6A FOR V_{BUS} PIN; 1.25A FOR V_{CONN} PIN.
 - 1.3 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC R.M.S.
 - 1.4 INSULATION RESISTANCE 100MΩ Min
 - 1.5 OPERATING TEMPERATURE: -40°C ~ 85°C
2. MECHANICAL CHARACTERISTICS:
- 2.1 MATING FORCE: 6~20 N.
 - 2.2 UNMATED FORCE: INITIAL 8~20N; 5~20N AFTER DURABILITY TEST
 - 2.3 DURABILITY: 10,000 CYCLES

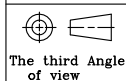


REV.	ECN NO.	DATE
X-0	The new Release	2020.03.1

07	OUTER SHELL	STAINLESS STEEL	1	T=0.30 Plating nickel
06	OVER MOULDING	LCP	1	BLACK UL94 V-0
05	BOTTOM CONTACT I/M		1	BLACK UL94 V-0
04	TOP CONTACT I/M		1	BLACK UL94 V-0
03	SHIELDING PLATE	STAINLESS STEEL	1	T=0.15 80u" Weldable Nickel Plated
02	BOTTOM CONTACT	Copper alloy	1	T=0.12 Au 30u" Plated function area 100u"matte Sn plated at solder area
01	TOP CONTACT	Copper alloy	1	T=0.12 Au 30u" Plated function area 100u"matte Sn plated at solder area
NO. VARIETY		MATERIAL	QT.Y	REMARK

RoHS Compliant

CZT[®] 温州意华接插件股份有限公司
WENZHOU YIHUA CONNECTOR CO., LTD



A4
SIZE

SCALE	UNIT	CUSTOMER:	Huawei
1:1	mm	MODEL NO:	14080666

TOLERANCES

.X ± 0.25
 .XX ± 0.20
 .XXX ± 0.10
 ANGLES $\pm 2^\circ$

Material:	SEE NOTE
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Finish:	SEE NOTE
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SHEET 1 OF 1

Designed:

Checked:

Approved:

NAME:

DWG NO:

PART NO:

USB TYPE C TOP MOUNT 24P
FEMALE DUAL SMT

131A-0062

10317124F011

REV.

 $\gamma - 0$