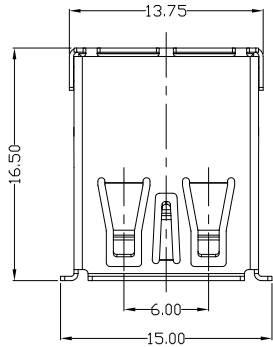




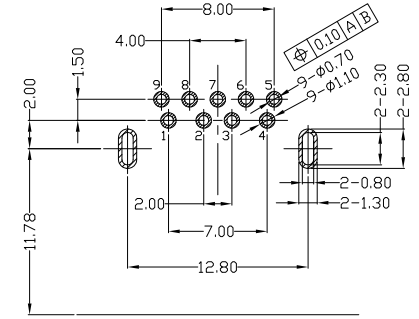
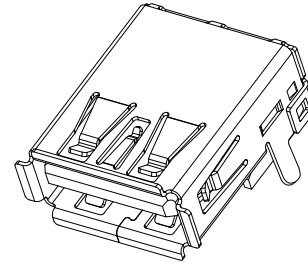
RoHS
Compliant
2002/95/EC

Halogen Free

REV.	ECN.	NO.	APPD.

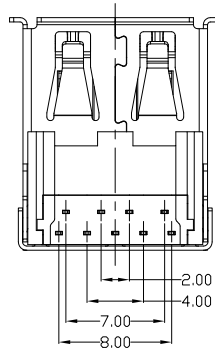
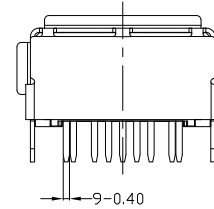
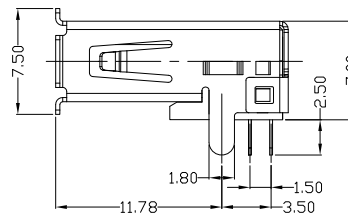
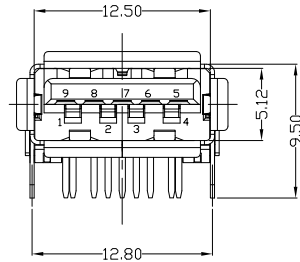


PIN NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	STDA_SSRX-
6	STDA_SSRX+
7	GND_DRAIN
8	STDA_SSTX-
9	STDA_SSTX+
Shell	Shield



CONN FRONT EDGE

RECOMMENDED P.C.B LAYOUT(±0.05)



NOTES:

- ELECTRICAL:
 - VOLTAGE CURRENT RATING:1.5AMP,30V AC;
 - INSULATION RESISTANCE: 1000MΩ MIN;
 - CONTACT RESISTANCE: 30mΩ MAX;
 - WITHSTANDING VOLTAGE: 500V AC;
 - OPERATING TEMPERATURE:-55°C TO +105°C.
- Mechanical:
 - Mating Force: 35N MAX
 - Unmating Force: 10N MIN.
- NOTE:1.DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

4.PART NO.

USAF-091N-4BLRS46-H
 W:WHITE
 B:BLACK
 BL:BLUE
 1:1Au 1U'
 5:1Au 15u'
 6:1Au 30U'
 1:PB
 2:PA6T
 3:PA9T
 4:LCP

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING	X.	X.* ±2'	UNITS
5	HOUSING	LCP+30%GF HF (Halogen Free)	1	UL94V-0	X. ±0.35	X.* ±2'	mm
4	COVER	LCP+30%GF HF (Halogen Free)	1	UL94V-0	.X ±0.3	.X' ±1'	MAT'L
3	SHELL	COPPER ALLOY	1	PLATED NICKEL	.XX ±0.25	.XX'	SEE NOTE
2	TERMINAL(4P)	COPPER ALLOY	4	PLATED GOLD/TIN	.XXX ±0.15	.XXX'	FINISH
1	TERMINAL(5P)	COPPER ALLOY	5	PLATED GOLD/TIN			SEE NOTE

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Q'TY

雅安科技有限公司
 ACCURATE INNOTECH INC.

TITLE:
 USB 3.0 AF 90度 DIP 脚距12.80 卷边 蓝胶 无卤
 DR: gan 2018/07/12
 CHKD: gan 2018/07/12
 APPD:

PART NO.:
 USAF-091N-4BLRS46-H
 DWG NO.:
 AII-RS46-H
 SCALE: 1:1
 SHEET: 1/1
 REV.: B
 CUSTOMER DRAWING