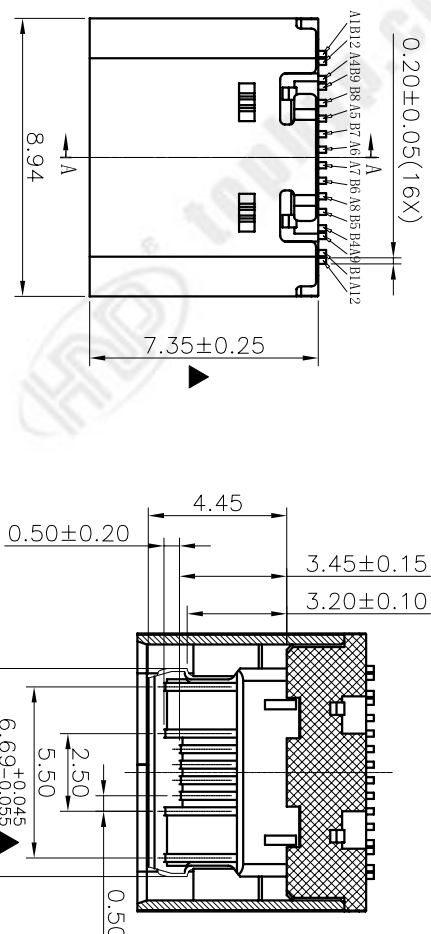
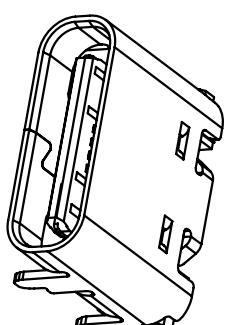
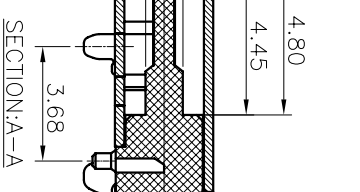
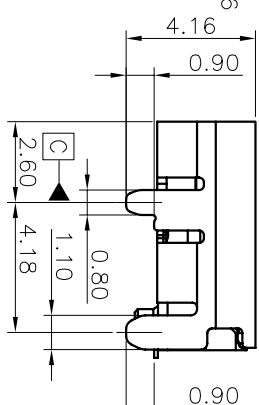


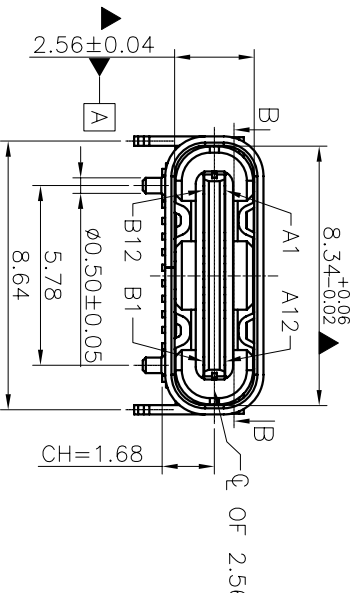
REV	ECN No.	DATE	REMARK
A	NEW	2019.10.21	NEW RELEASE
B	---	2022.10.18	---



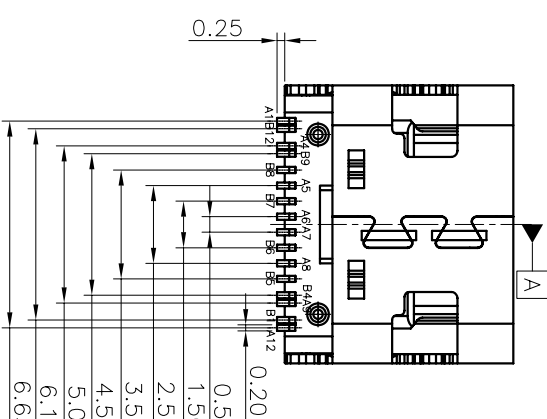
SECTION:B-B



SECTION:A-A



CH=1.68



PIN DEFINITION:															
PIN No.	A1	A4	A5	A6	A7	A8	A9	A12	SIGNAL NAME	GND	VBUS	CC1	D+	D-	ISBU1
PIN No.	B12	B9	B8	B7	B6	B5	B4	B1	SIGNAL NAME	GND	VBUS	ISBU2	D+	D-	CC2

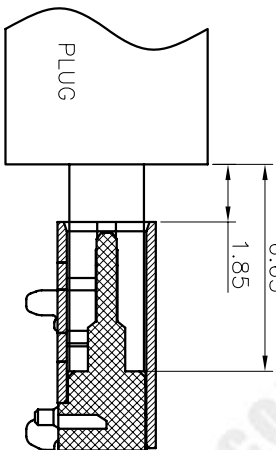
8. PART NUMBER CODE: TC044 16S B 12 R-02
- ① Pin No.: 16; 16Pin
- ② HOUSING MATERIAL: C-PA9T
- ③ HOUSING COLOR: BLACK
- ④ CONTACTS PLATED: 12: Contact Area: Au 3u" Solder Tail: GF
- ⑤ PACKING OPTIONS: R: TAPE & REEL

TYPE:

NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
4	SHELL	SUS304 1/2H T=0.30mm	NICKEL 30u" MIN PLATING	1PCS
3	SHIELDING PLATE	SUS301 3/4H T=0.15mm	---	1PCS
2	CONTACT	C18400-H T=0.12mm	N 50u" MIN. UNDER PLATED OVER ALL PLATING GIVE OF THE SOLDER AREA	25ET
1	HOUSING	PA9T UL94V-0	BLACK	1PCS

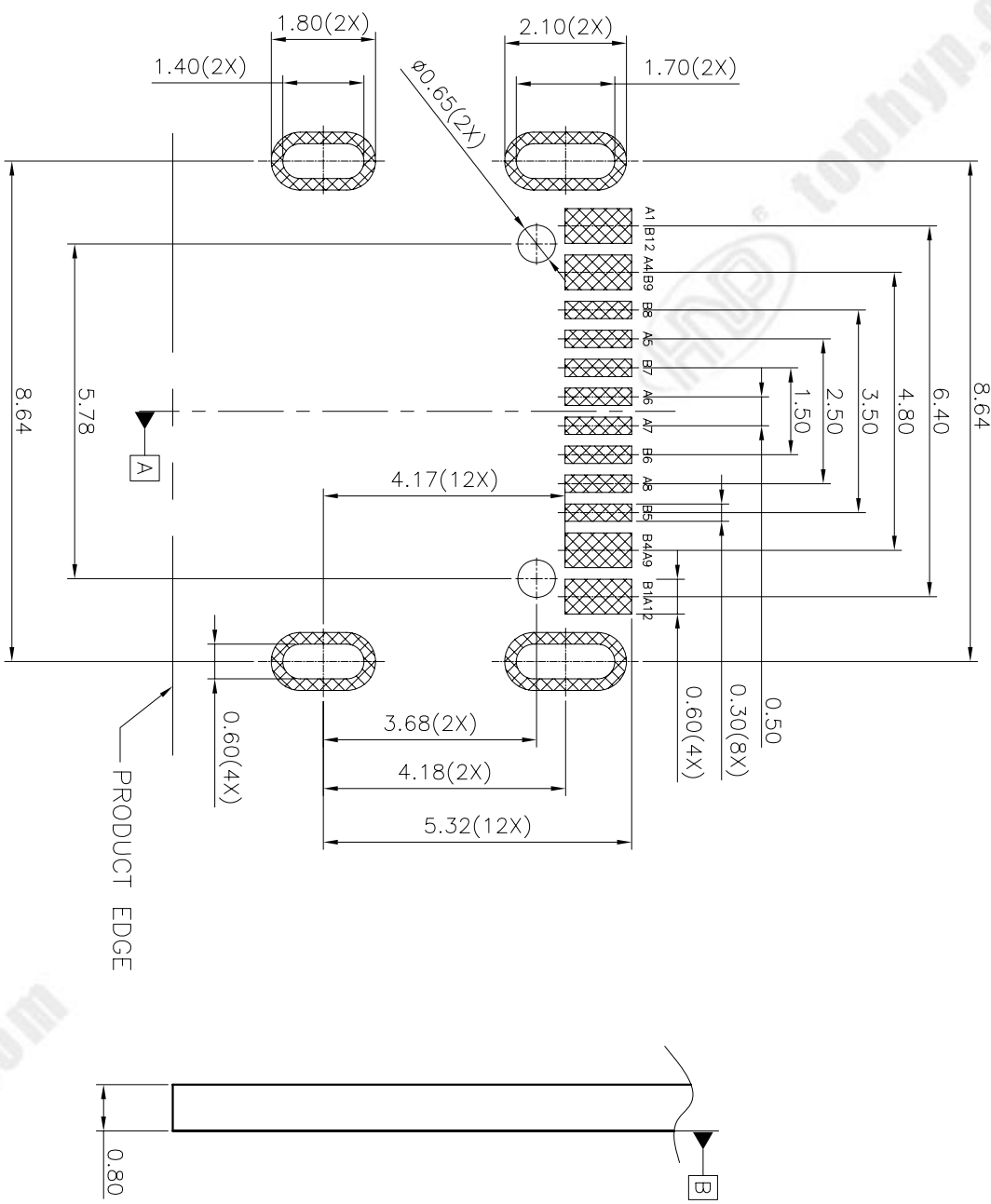
HON YUAN
HON YUAN PRECISION IND. CO., LTD.
SHENZHEN, CHINA, R.O.C.

PART NO.:	DRAWN BY:	TITLE
SEE THE PART NUMBER CODE	K.DING	US8 CF 16PIN (L=7.35)WITH POST
GENERAL TOLERANCES	CHECKED BY:	SCALE
S.L.LI	W.P.LU	1:1
ANGULAR ± 3°	THIRD ANGLE PROJECTION	DIMENSIONS mm



REV	ECN No.	DATE	REMARK
A	NEW	2019.10.21	NEW RELEASE
B	---	2022.10.18	---

REV	ECN No.	DATE	REMARK
A	NEW	2019.10.21	NEW RELEASE
B	---	2022.10.18	---



RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS 0.80MM;DEFAULT TOLERANCE:±0.05

SCALE:2:1

PART NO.:	DRAWN BY:	HON YUAN	
SEE THE PART NUMBER CODE	K.DING	HON YUAN PRECISION IND. CO.,LTD.	
GENERAL TOLERANCES	CHECKED BY:	SHENZHEN, CHINA, R.O.C.	
x.xxxx ± ---	S.Li	TITLE	
x.xxx ± 0.10	APPROVED BY:	USB CF 16PIN (L=7.35)WITH POST	
x.xx ± 0.20	W.P.LU	DIMENSIONS	
x.x ± 0.30	THIRD ANGLE PROJECTION	SCALE	DRAWING
ANGULAR ± 3°		1:1	A4
		SHEET NO.	2 OF 2
		DMC NO.	T044-16SL B12K-02

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