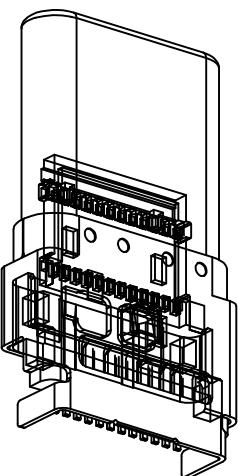
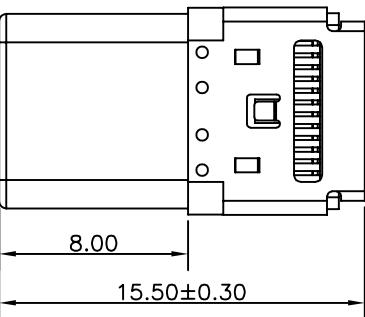
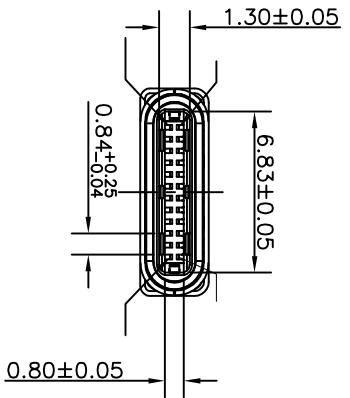
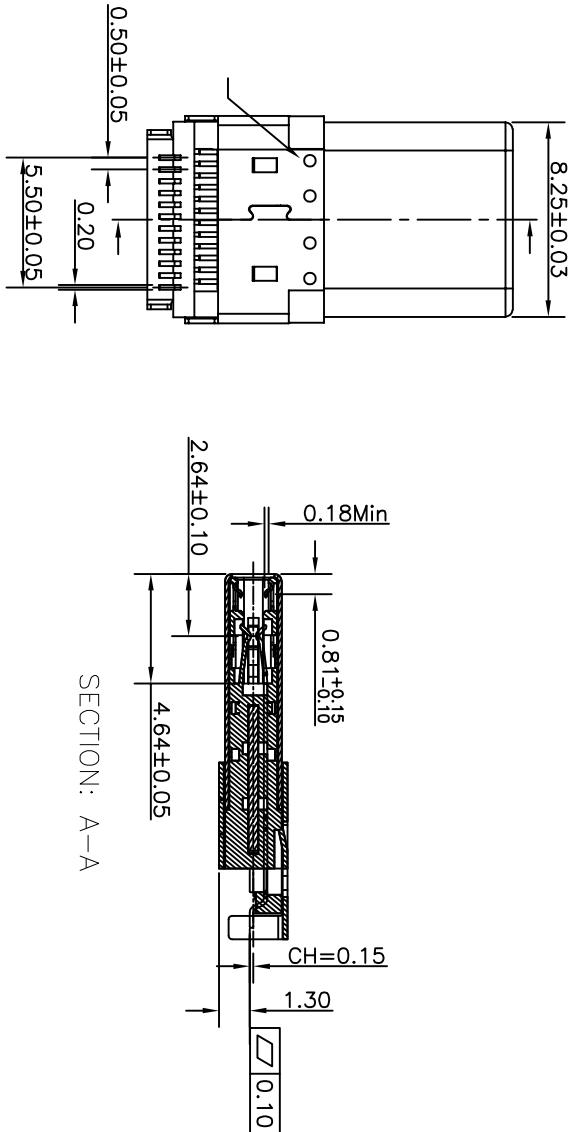


REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

SECTION: A-A



NOTE:

1. Electrical Characteristics:

Current Rating: 5A For Pin(A4,A9,B4,B9)
1.25A For Others Pin

Insulation Resistance: 100MΩ Min.
Contact Resistance: 40 mΩ Max.

Dielectric Withstanding Voltage: 100V/AC
1Minute

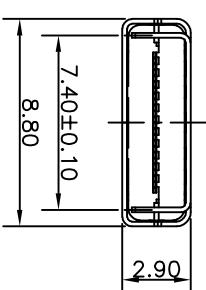
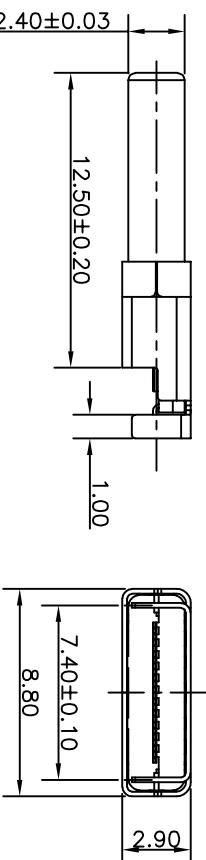
2. Mechanical Characteristics:

Insertion Force: Initial: 8~20N
Extraction Force: After durability: 8~20N

Durability : 10000 Cycles

3. Salt Spray : 24H

4. Operating Temperature: -30°C TO $+85^{\circ}\text{C}$



ITEM	NAME	QTY	MATERIAL	DESCRIPTION
⑥	<i>Shield</i>	1	<i>Stainless Steel</i>	<i>Bright Nickel Plating</i>
⑤	<i>Housing</i>	4	<i>LCP</i>	<i>Color: Black</i>
④	<i>Latch</i>	1	<i>Stainless Steel</i>	
③	<i>Contact</i>	24	<i>Copper Alloy</i>	<i>3μ" gold plated on Contact area, Matte Tin plated on Solder tails, Nickel underplating over all</i>
②	<i>Emc Spring</i>	2	<i>Stainless Steel</i>	
①	<i>Shell</i>	1	<i>Stainless Steel</i>	<i>Bright Nickel Plating</i>

TOLERANCE

CUSTOMER DRAWING

NAME(INTENDED USE) FUYOU
CUSTOMER DRAWING Guangdong FUYOU Precision Electronic Technology Co.,Ltd.

X.X

± 0.30 X.° PART NO.

$\pm 10^{\circ}$

.XX

± 0.20 .X.° ± 8°

FY-03TC242A2155-02

TITLE: TYPE-C24P沉板公头15.5L贴片

A

UNITS

mm DESIGN: ZXW

DRAWG NO.

FY-03TC242A2155-02

DRAWG NO.

E

MATERIAL

----- CHERD:

SCALE: 1:1

SHEET: 1/2

REV. A

FINISH APPD:

APPD:

CUSTOMER

b

E

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4

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