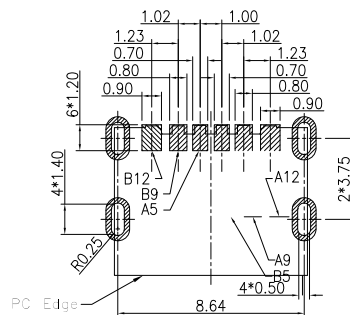
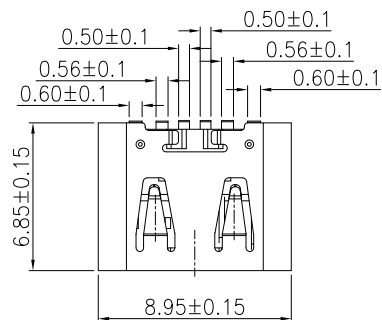
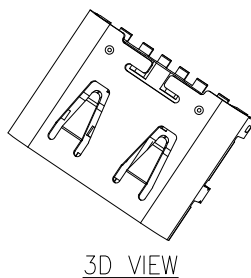
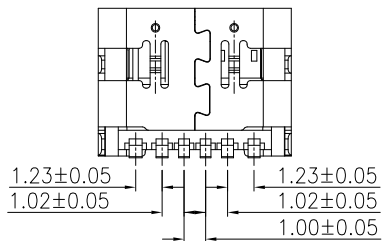
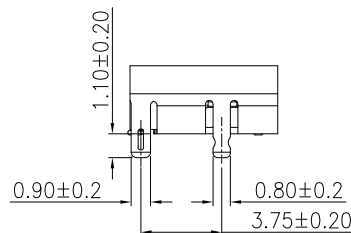
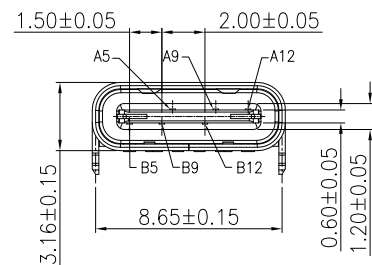




RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm



NOTES:

1.MATERIAL:

MOLDING: LCP UL94 V-0
CONTACT: COPPER ALLOY.
GOLD PLATED Min ON CONTACT AREA, 100u"
Min TIN (LEAD FREE) ON SOLDER AREA,
SHELL: SUS
50u" NICKEL PLATING OVER ALL.

2.MECHANICAL:

INSERTION: 5~20N.
EXTRACTION: 8~20N AFTER TEST.

3.ELECTRICAL:

CURRENT: 3A FOR VBUS;
1.25A FOR GND PIN.
0.25A FOR OTHER.
VOLTAGE: 20 V MAX
WITHSTANDING VOLTAGE: 100V AC R.M.S.
CONTACT RESISTANCE: 40mΩ MAX.
INSULATION RESISTANCE: 100MΩ MIN.

4.ENVIRONMENTAL

TEMPERATURE RANGE -25°C ~ +85°C

B12	GND
B9	VBUS
B5	CC2
A5	CC1
A9	VBUS
A12	GND
PIN	SIGNAL NAME



Champyang International Ltd., Co

FILE NO: AUC03 (Series)

TITLE
圖 名

USB TYPE C 6PF (充電座)

UNIT
單位
mm
inch

TOLERANCE(公差):
0.000 mm ± 0.075 mm
0.00 mm ± 0.15 mm
0.0 mm ± 0.25 mm

PART NO.
料 號

AUC03-0106-x41-S

SCALE
比例
1 : 1

DRAWN BY
製 圖

DATE
日期

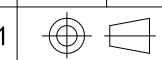
2019-07-01

REV.
版本
A.0

CHECKED BY
審 核

DATE
日期

2019-07-01



A0

RELEASED

2019-07-01

REV

DESCRIPTION.

APPD.

Date

A

B

C

D

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