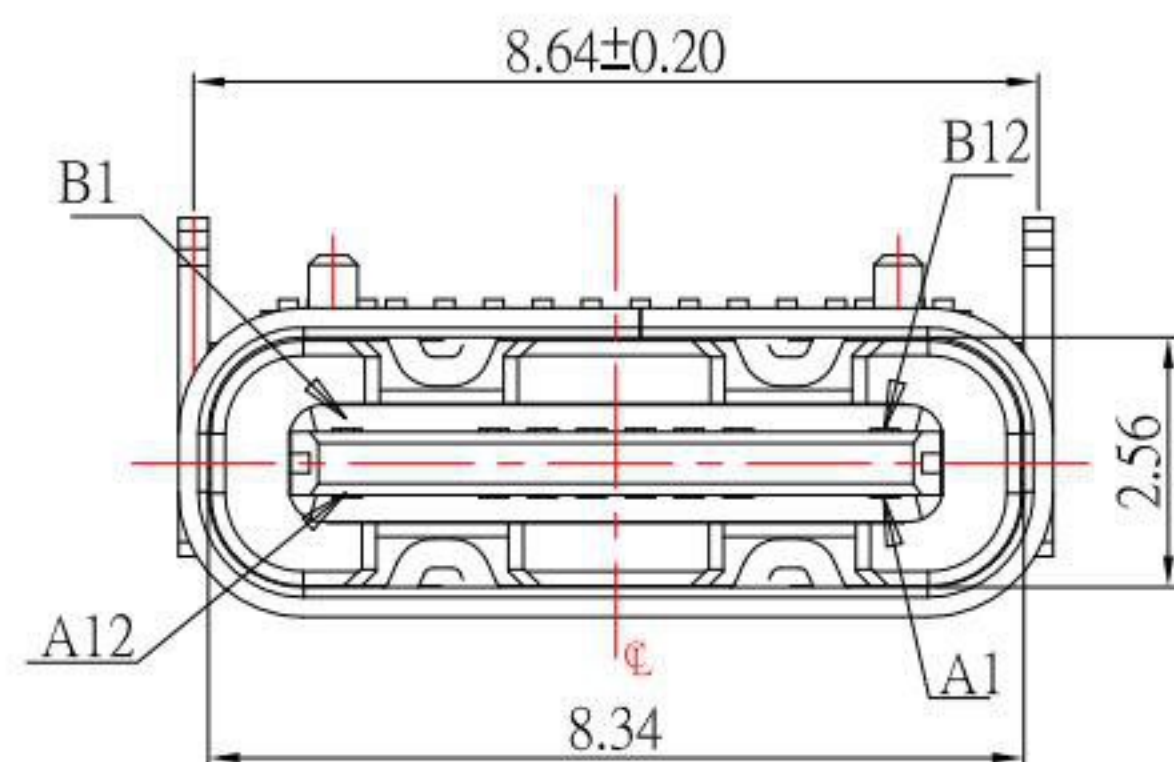




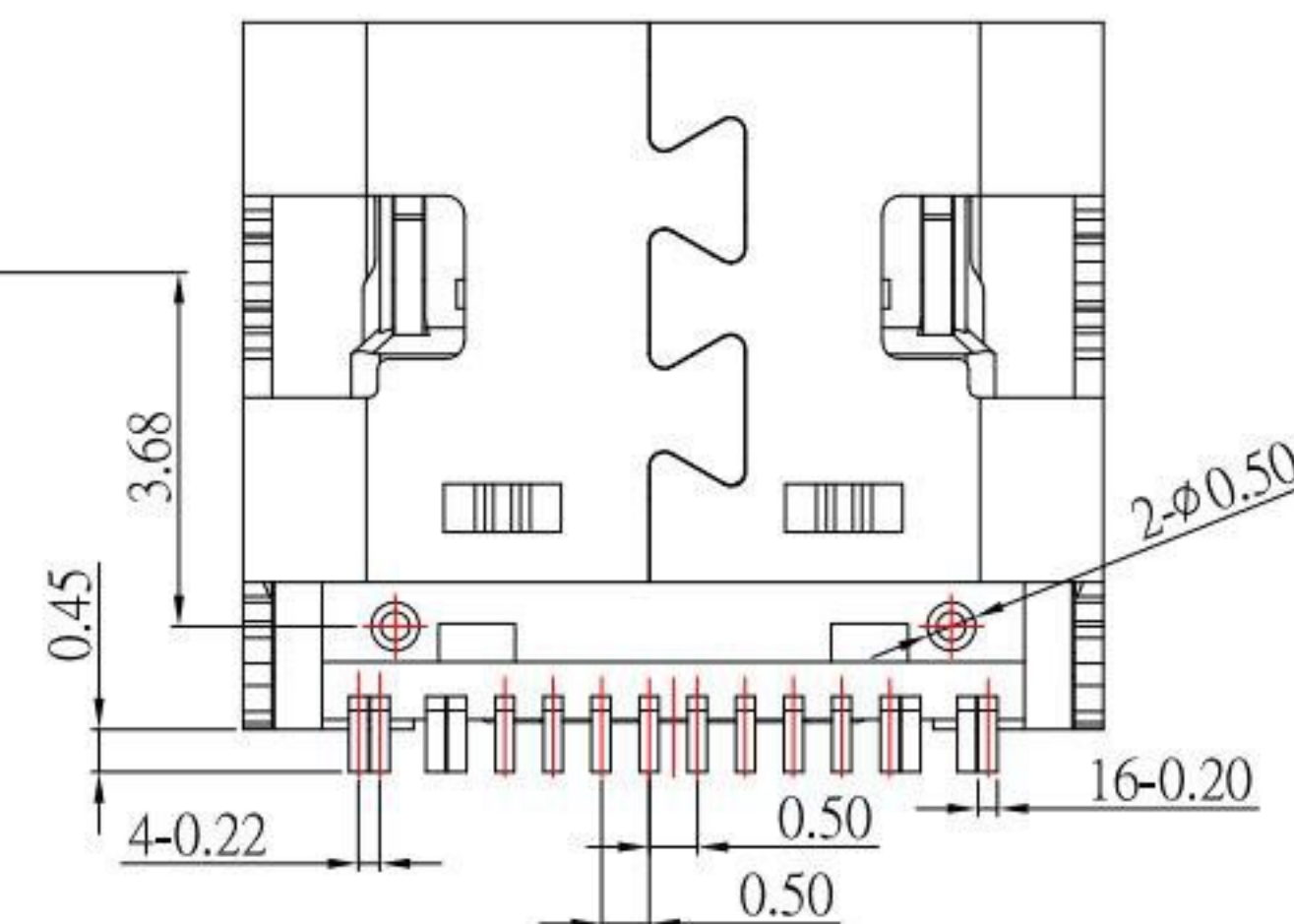
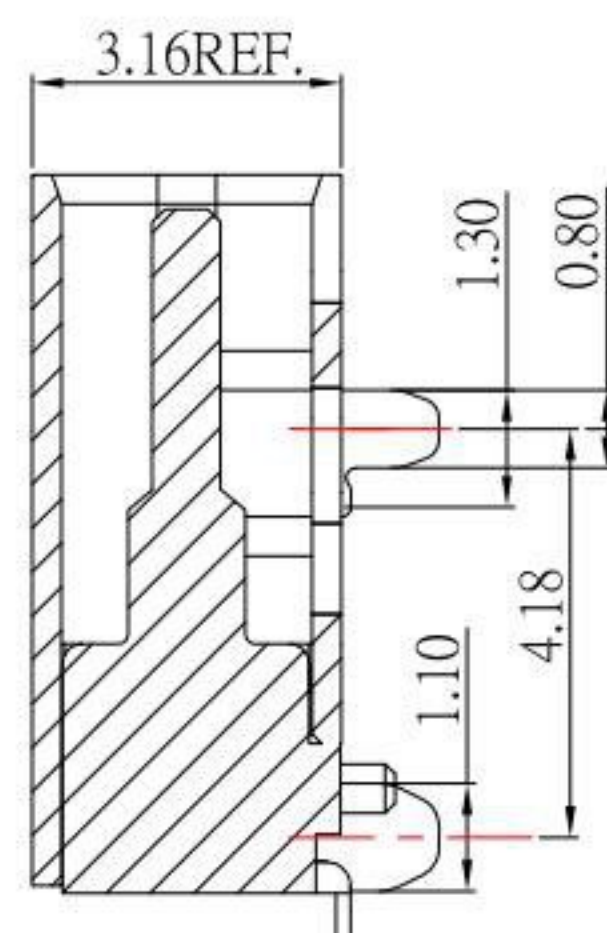
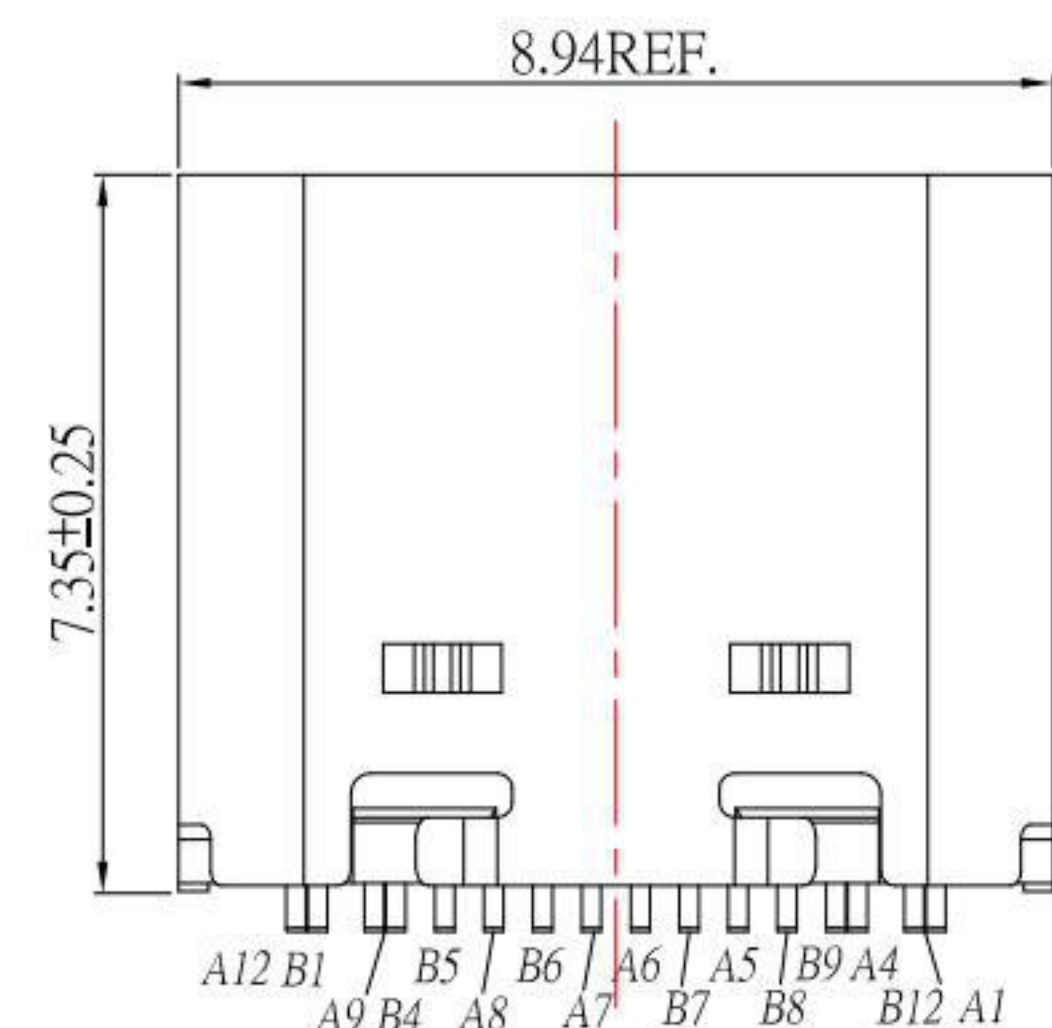
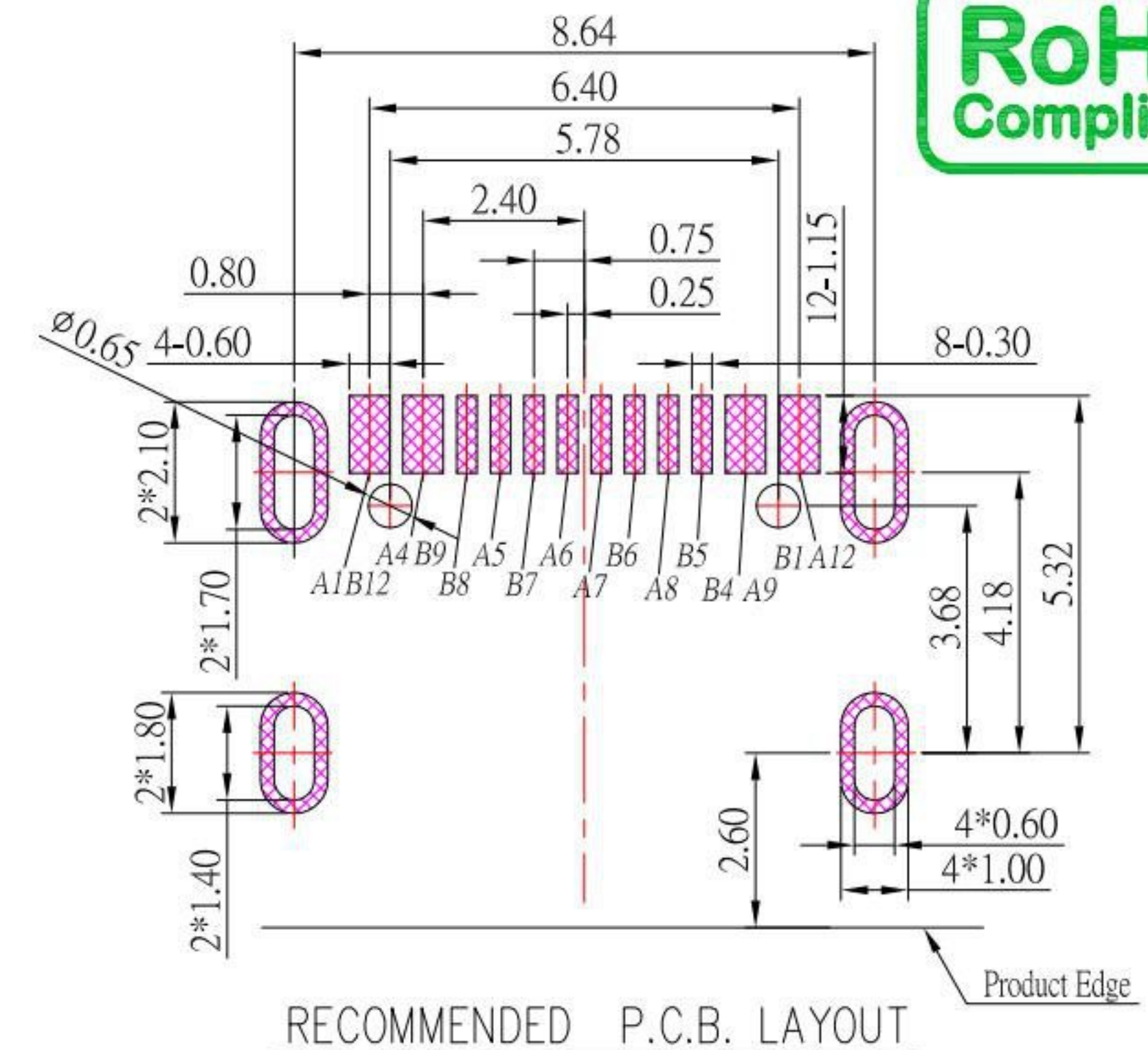
SBC-160S1A-20xx-S412

鍍層厚度:

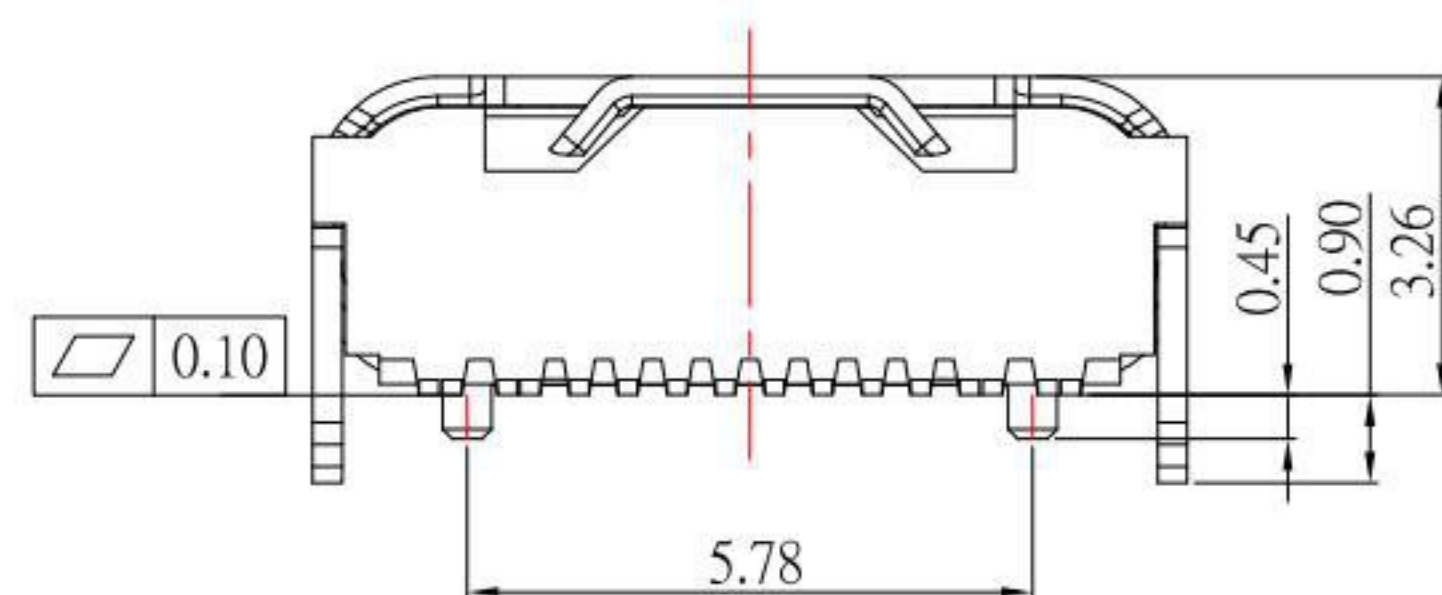
Blank : 1u"
2 : 15u"
3 : 30u"

Housing Color :

Black : Blank
White : W



A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME



SPECIFICATIONS

Electrical:

- 1.Rating: 5.0A
- 2.Dielectric Withstand Voltage: 100V AC
- 3.Contact Resistance: 40 mΩ Max
- 4.Insulation Resistance: 100 MΩ Min

Material:

- 1.Housing: LCP
- 2.Contact: C7025
- 3.Shell: SUS

Finish:

- 1.Contact: Plated Gold in Mating Area ;
Gold Plated on Solder Balls ;
Nickel under plated overall
- 2.Shell: Nickel under Plated surface layer

KSD 科斯达电子科技有限公司
SWITCH CONNECTOR 全球 互联零组件制造企业
KSD ELECTRONIC TECHNOLOGY Co., LTD

TOLERANCE UNLESS OTHERWISE STATED :
Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°
3RD. ANGEL'S
UNITS MM

DRAWN BY: Jack Lu
DATE: 11/24/22

CHECKED BY: Jacky Chen
DATE: 11/24/22

APPROVED BY: Tony Kao
DATE: 11/24/22

MAT'L	TITLE	CONNECTOR
FINISH	MODLE	USB TYPE C 2.0 板上型無彈片
SCALE	DWG NO.	SBC-160S1A-20xx-S412
SHEET NO.	PART NO.	SBC-160S1A-20xx-S412
1 of 1		

ITEM NO.	DESCRIPTION	DRAWN	DATE
5	新增Housing Color選項	Jack	112422
4	新增Rating	Jack	112222
3	更新圖面	Jack	071122
2	更新材質	Jack	111821
1	更新圖面	Jack	111419