



SBC-241PLM6-31x-S165

鍍層厚度：

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

SPECIFICATIONS

Electrical:

- 1. Rating: 3.0A
- 2.Contact Resistance: 40 mΩ Max
- 3.Insulation Resistance: 100 MΩ Min
- 4.Dielectric Withstanding Voltage: 100V AC

Mechanical:

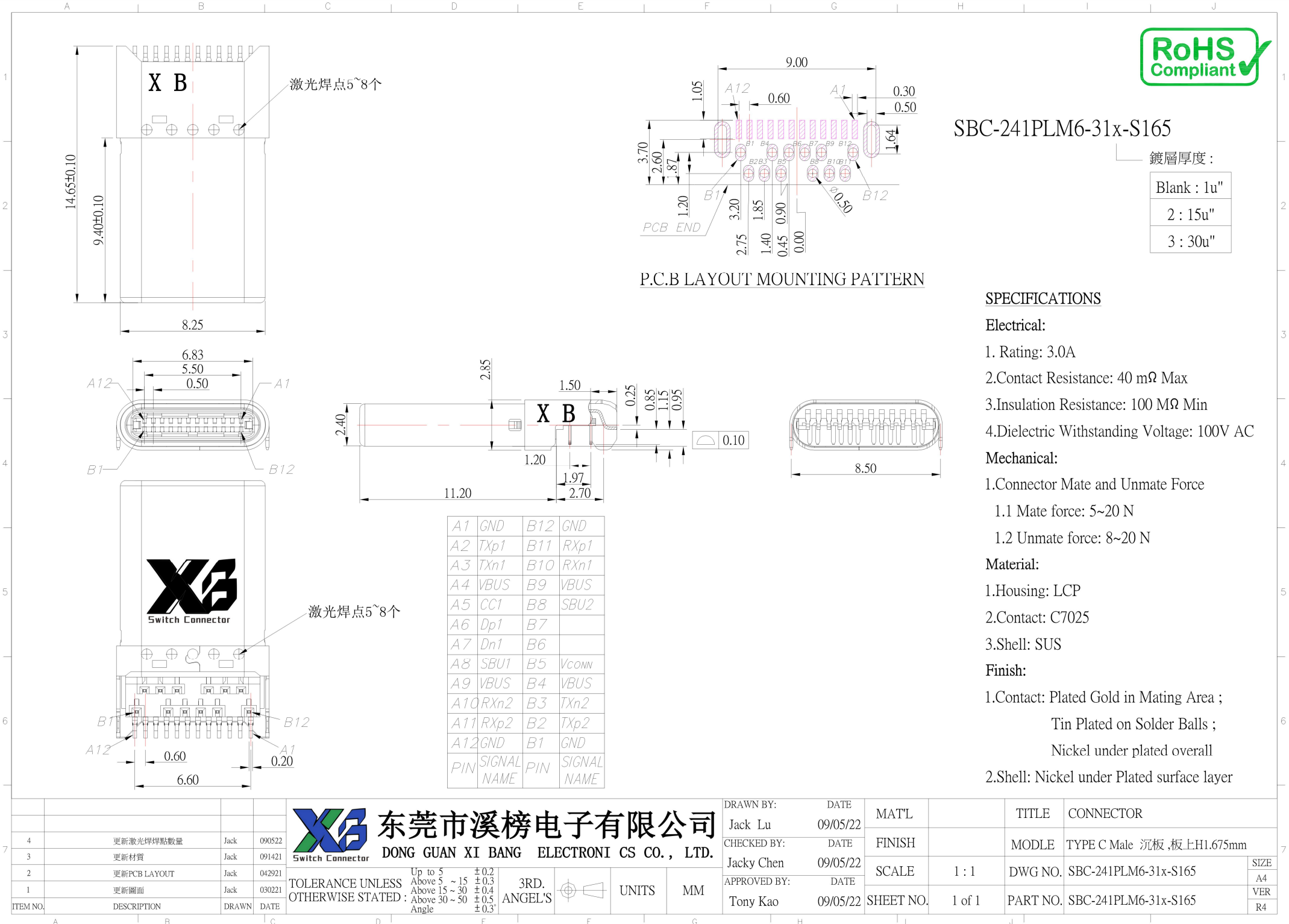
- 1.Connector Mate and Unmate Force
 - 1.1 Mate force: 5~20 N
 - 1.2 Unmate force: 8~20 N

Material:

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

Finish:

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



ITEM NO.	DESCRIPTION	DRAWN	DATE
4	更新激光焊點數量	Jack	090522
3	更新材質	Jack	091421
2	更新PCB LAYOUT	Jack	042921
1	更新圖面	Jack	030221

东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS 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:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	09/05/22			
CHECKED BY:	DATE	FINISH	MODLE	TYPE C Male 沉板,板上H1.675mm
Jacky Chen	09/05/22			
APPROVED BY:	DATE	SCALE	DWG NO.	SBC-241PLM6-31x-S165
Tony Kao	09/05/22	1 : 1	PART NO.	SBC-241PLM6-31x-S165
		SHEET NO.	1 of 1	