

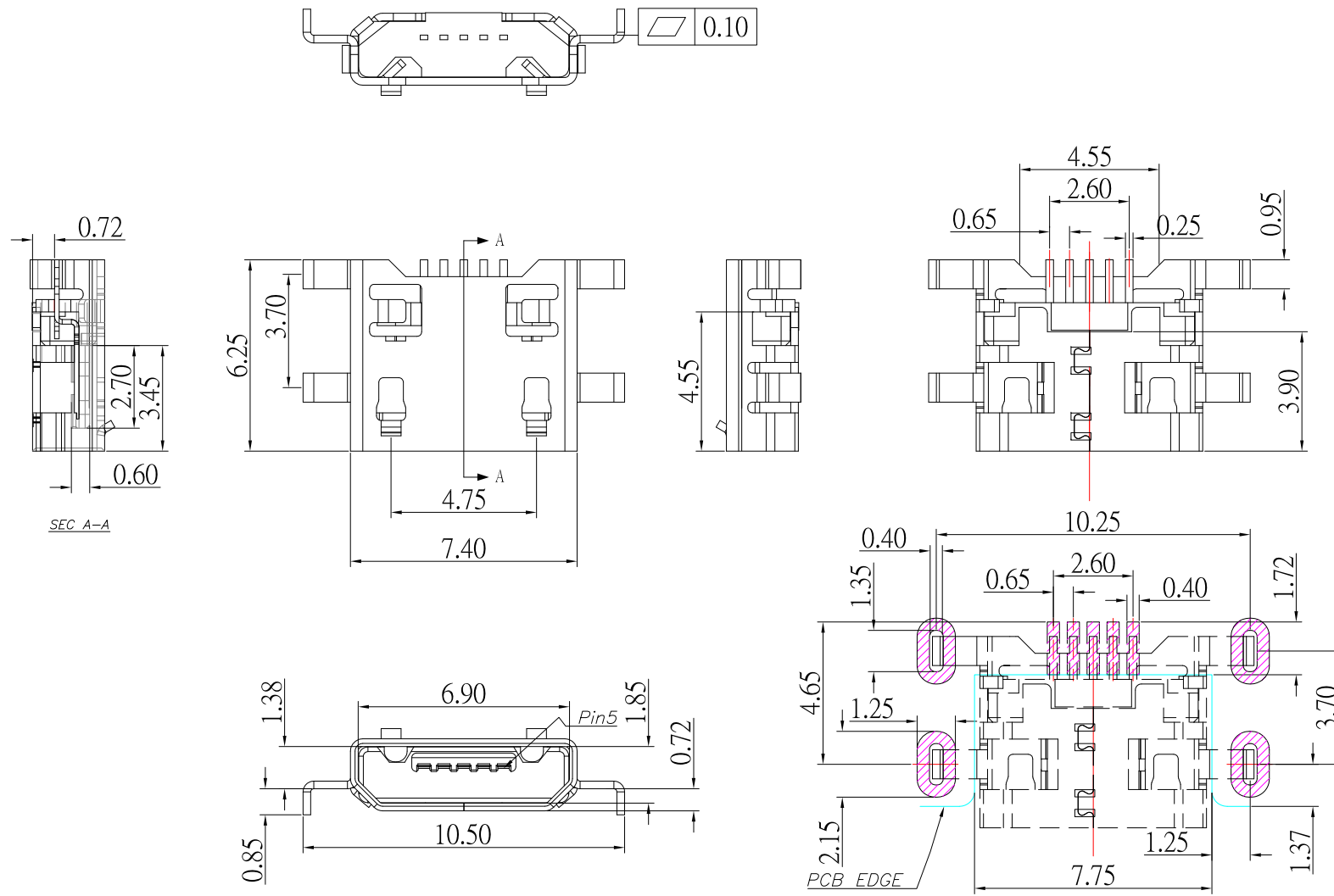


# MRUSB-5B-M14xx-S347

Shell Material : SHELL 鍍層:

Blank : BRASS
A : SUS

TN
NI



## P.C.B LAYOUT MOUNTING PATTEN

### SPECIFICATIONS

#### Electrical:

- 1.Current Rating: 1.8A(PIN1&5) ,1.0A(PIN2&3&4)
- 2.Contact Resistance: 30 mΩ Max
- 3.Dielectric Withstanding Voltage: 100 V for 1 min
- 4.Insulation Resistance: 100 MΩ Min

#### Material:

- 1.Housing: LCP
- 2.Contact: Phosphor Bronze
- 3.Shell: BRASS / 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 or  
Tin under Plated surface layer

3	更新PCB LAYOUT尺寸	Jack	091118
2	新增PCB LAYOUT尺寸	Jack	091018
1	新增尺寸	Jack	082818
ITEM NO.	DESCRIPTION	DRAWN	DATE

**CONTACT** 建倚科技股份有限公司  
CONTACT TECHNOLOGY CORP.

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

DRAWN BY:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	09/11/18			
CHECKED BY:	DATE	FINISH	MODLE	MICRO USB 四腳插 沉板0.8 腳長0.85 無捲邊 無接地腳
Jacky Chen	09/11/18			
APPROVED BY:	DATE	SCALE	DWG NO.	MRUSB-5B-M14xx-S347
Tony Kao	09/11/18	1 : 1	PART NO.	MRUSB-5B-M14xx-S347
		SHEET NO.	1 of 1	SIZE A4
				VER R3