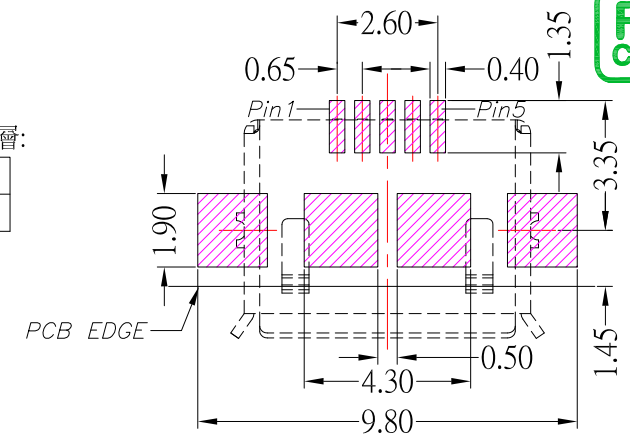
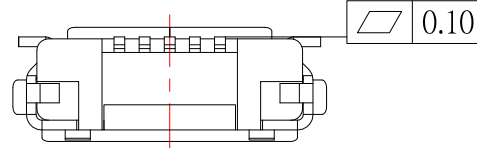
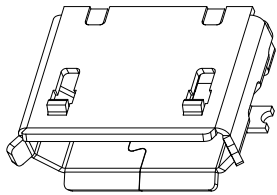




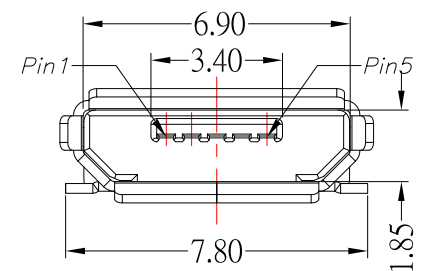
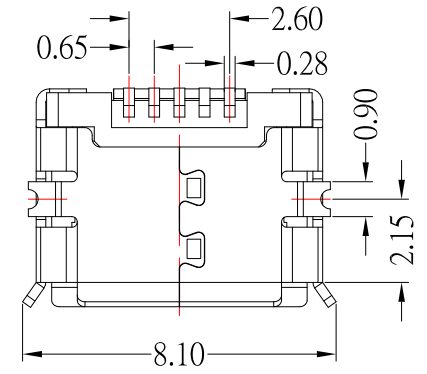
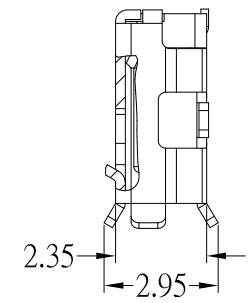
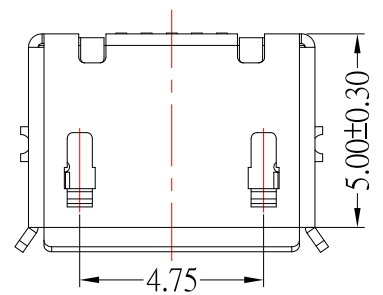
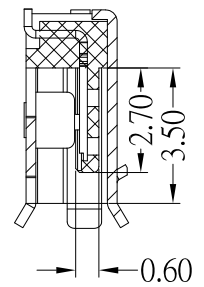
MRUSB-5B-NEx-S347

SHELL 鍍層:

TN
NI



P.C.B LAYOUT MOUNTING PATTERN



SPECIFICATIONS

Electrical:

- 1.Current Rating: 1.8A(pin1,5)Max, 1.0A(pin2,3,4)Max
- 2.Contact Resistance: 30 mΩ Max
- 3.Dielectric Withstanding Voltage:100 V AC for 1 min
- 4.Insulation Resistance: 100 MΩ Min

Mechanical:

- 1.Connector Mate and Unmate Force
Mate force: 3.57 kgf (Max)
Unmate force: 1.0 kgf (Min)

Material:

- 1.Housing: LCP
- 2.Contact: Phosphor Bronze
- 3.Shell: Brass

Finish:

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

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	07/17/17			
CHECKED BY:	DATE	FINISH	MODLE	MICRO USB 5BF 全貼無柱
Jacky Chen	07/17/17			
APPROVED BY:	DATE	SCALE	DWG NO.	MRUSB-5B-NEx-S347
Tony Kao	07/17/17	1 : 1	PART NO.	MRUSB-5B-NEx-S347
		SHEET NO.	1 of 1	SIZE A4
				VER A1

ITEM NO.	DESCRIPTION	DRAWN	DATE
2	新增外殼鍍層選項	Jack	071717
1	更新為A0版	Jack	062617