



MRUSB-5B-V-x-S129

鍍層厚度：

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

SPECIFICATIONS

1.Electrical:

- 1.1 Current Rating: 1.5Ampere Maximum for Pin1&Pin5
0.5Ampere Maximum for Pin2&Pin3&Pin4

1.2 Voltage Rating: 30V

1.3 Contact resistance : 30mΩ max.

1.4 Dielectric withstanding voltage : 100 V AC.

1.5 Insulation resistance : 100MΩ min.

2.Mechanical:

Mate and unmate force:

Mate force : 35N MAX

Unmate force : 10N MIN

3.Environment:

Operating Temperature : -30°C to +80°C.

4.Material:

Housing : LCP,UL94V-0

Contact: Phosphor Bronze

Shell: SUS

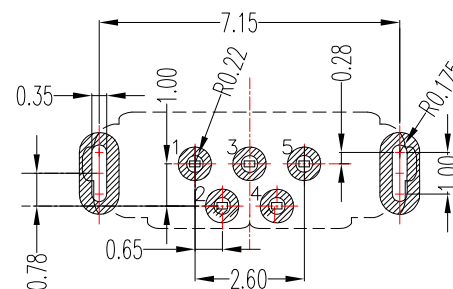
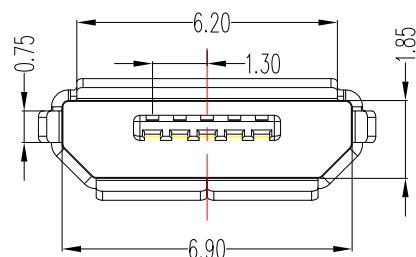
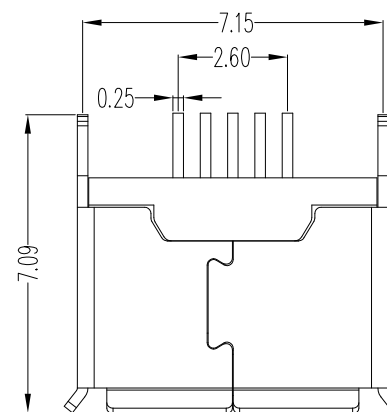
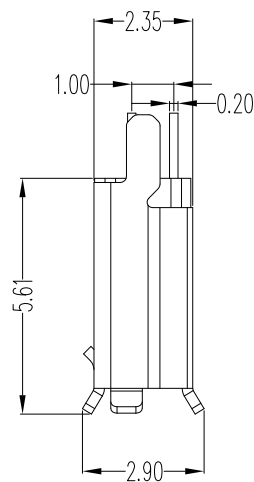
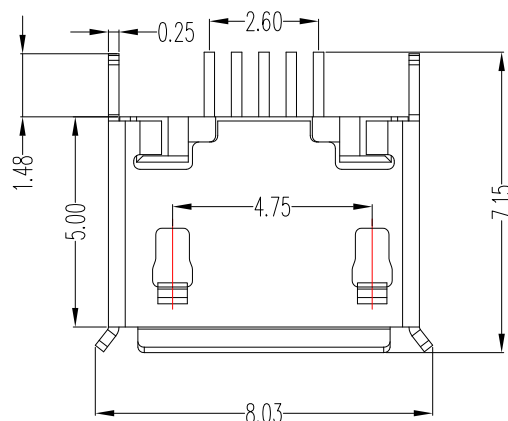
5.Plating Layer:

Contact: Plated Gold in Mating Area ;

Gold Plated on Solder Balls ;

Nickel under plated overall

Shell: Tin under Plated surface layer



P.C.B LAYOUT MOUNTING PATTERN



东莞市高迪电子有限公司

Dong Guan KDRR Electronic Switch Jack 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
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE
06/30/15
DATE
06/30/15
DATE
06/30/15

MAT'L	TITLE	CONNECTOR
FINISH	MODLE	MICRO USB B TYPE 180 度 DIP 腳
SCALE	DWG NO.	MRUSB-5B-V-x-S129
SHEET NO.	PART NO.	MRUSB-5B-V-x-S129

SIZE
A4
VER
A4

ITEM NO.	DESCRIPTION	DRAWN	DATE
6	新增2.35尺寸	Jack	063015
5	更新PCB LAYOUT尺寸	Jack	050615
4	更新材質	Jack	092214
3	更新尺寸	Jack	053014
2	更新為A0版	Jack	040814
1	更新材質及外殼電鍍	Jack	121813