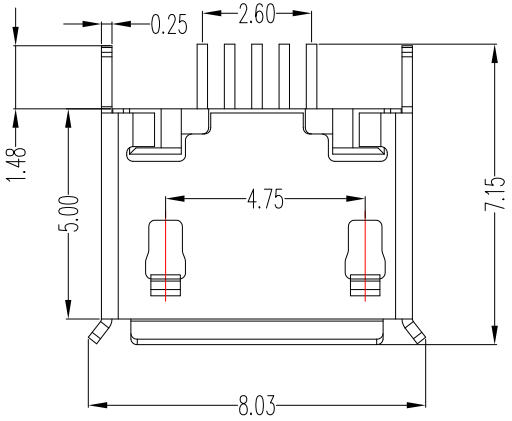
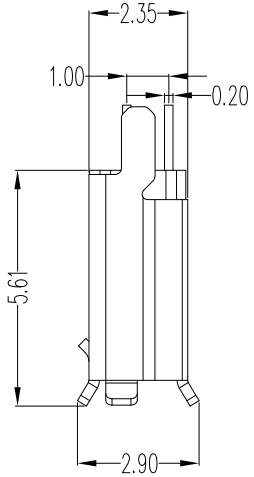
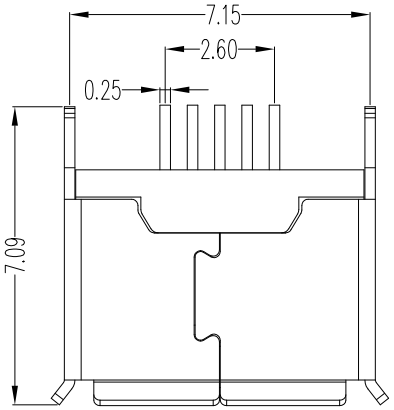






RoHS Compliant

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

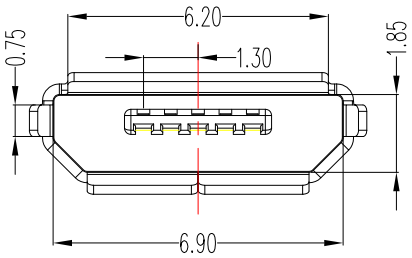
Contact: Phosphor Bronze

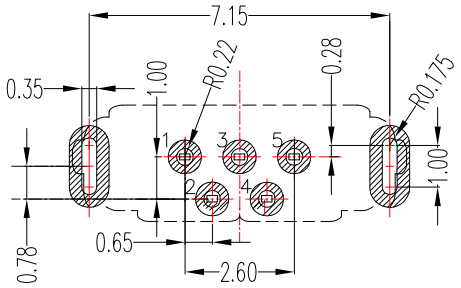
Shell: SUS

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

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	更新爲A0版	Jack	040814
1	更新材質及外殼電鍍	Jack	121813

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

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

		DATE
DRAWN BY:	Jack Lu	06/30/15
CHECKED BY:	Jacky Chen	06/30/15
APPROVED BY:	Tony Kao	06/30/15

MAT'L		TITLE	CONNECTOR
FINISH		MODLE	MICRO USB B TYPE 180 度 DIP 腳
SCALE	1 : 1	DWG NO.	MRUSB-5B-V-x-S129 SIZE A4
SHEET NO.	1 of 1	PART NO.	MRUSB-5B-V-x-S129 VER A4