

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

Specification

- 1.Current Rating:1.5AMP at 250V AC
- 2.Contact Resistance:30mΩ max
- 3.Insulation Resistance:1000MΩ min
- 4.Dielectric Withstanding Voltage:500V R.M.S
- 5.Temperature Rating:-40℃ to +85℃

Mechanical Characteristics:

- 6.Mating Force:3.57kg.min
- 7.Mating Force:1.02kg.min
- 8.Durability:Mandatory:5000 Cycles

Contact: Phosphor Bronze(T=0.20mm)

Insulator: LCP+30%GF(UL94V-0)

Shell: SPCC(T=0.30mm)

Ordering Information

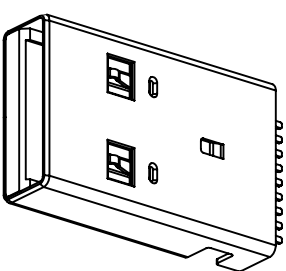
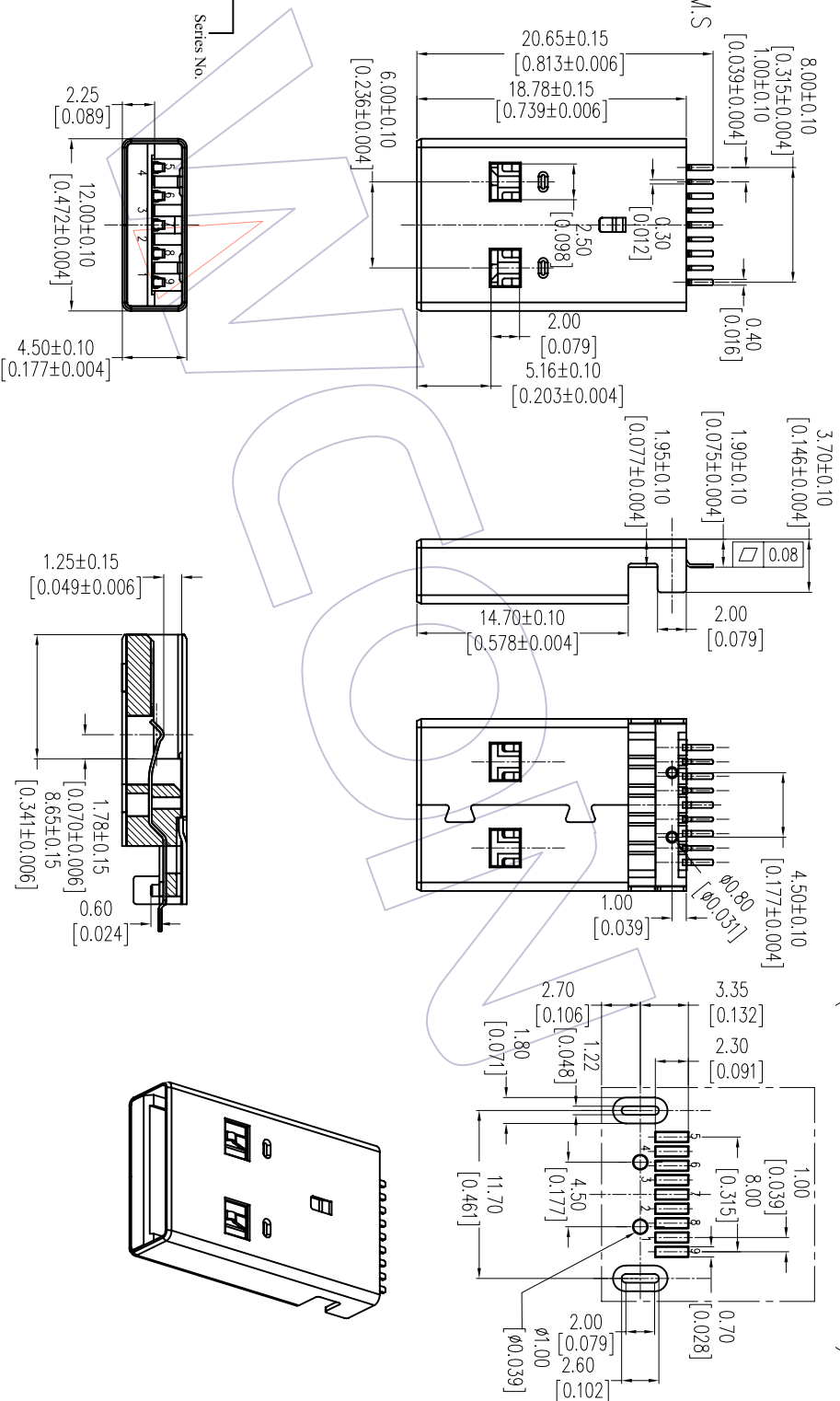
6112-09 A M R M XX U W A 1

Contact Plating
S0=Gold Flash/Tin
S1=3μ"Gold/Tin
S2=5μ"Gold/Tin
S3=10μ"Gold/Tin
S4=15μ"Gold/Tin
S5=30μ"Gold/Tin

Plating
B=Black
W=White
U=Blue
R=Red

Packing:
A=Tray
R=Reel

Series No.



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	WCON-Dongguan	WCON-Kunshun
A0	2012/06/29	NEW		X.X ±0.40	JYHuang	2012/06/29	A4	1/1	6112-XXAMRMSXXVA1	USB3.0A-TYPE PLUG SWT 带0.8柱 1.90mm 铁壳脚长3.7mm	Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com	Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: sales@wcon.com



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