

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

Specification

- 1.Current Rating: 1.5AMP
- 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(Ul.94V-0)
Shell: Brass(T=0.30mm)

Ordering Information

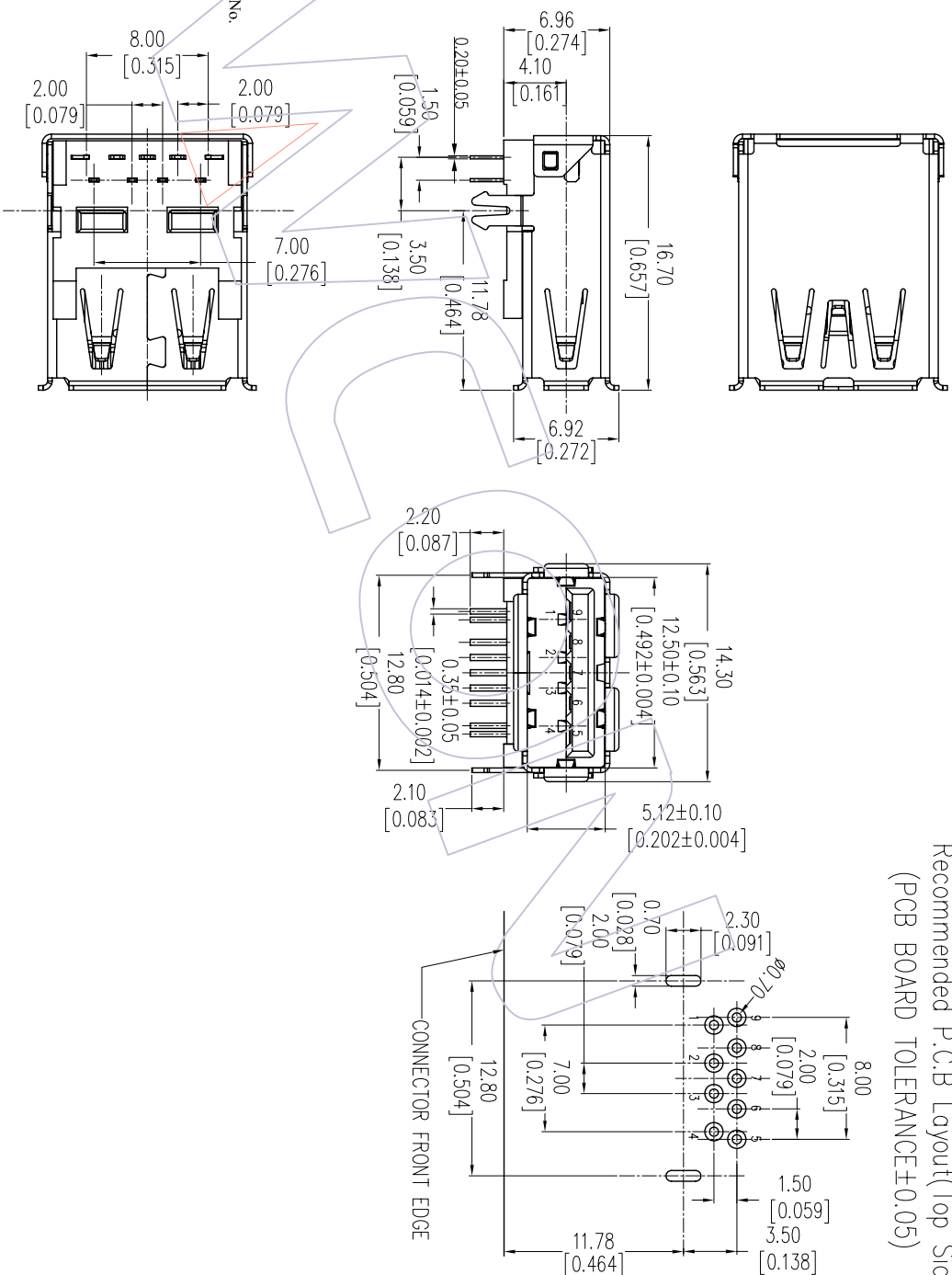
6112-09 A F R D XX UN A2

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

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

Packing:
A=Tray

Series No.



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	WCON-Dongguan	WCON-Kunshan
				X.X	JYHuang	2012/06/29	UNIT	mm				
A0	2012/06/29	NEW		X.XX	CHECK	DATE	SIZE	A4		16.7mm长 鱼叉脚DIP	Tel: +86 769 85358920	Tel: +86 512 57468408
				X.XXX	APPROVE	DATE	SHEET	1/1	Customer NO.		Fax: +86 769 85358915	Fax: +86 512 57468468
				Angle			PROL				E-mail: sales@wcon.com	E-mail: sales@wcon.com
				± 3°								



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