

NOTES:

Current Rating: 1.5AMP
 Contact Resistance: 20mΩ max
 Withstand Voltage: 500V AC/DC
 Insulation Resistance: 1000MΩ min
 Operation Temperature: -40°C to +105°C

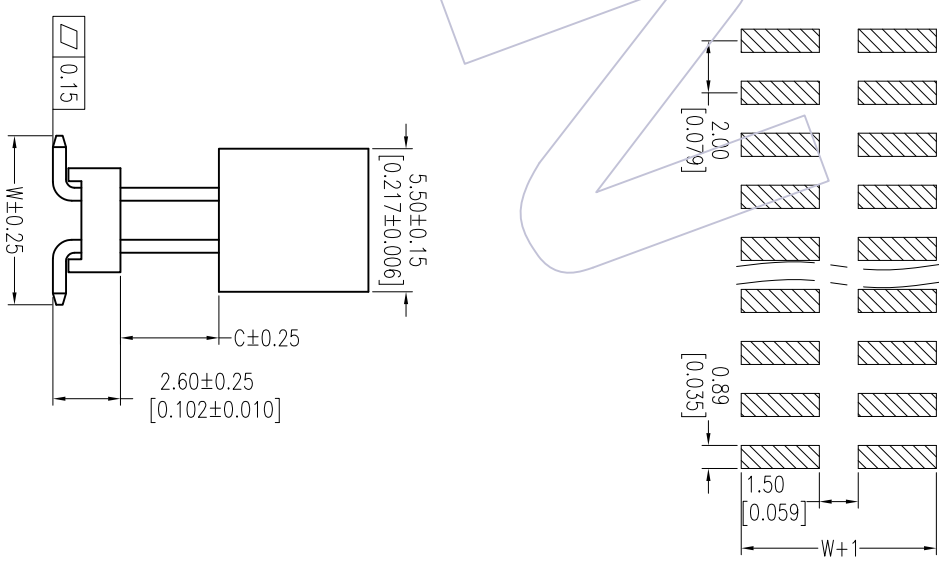
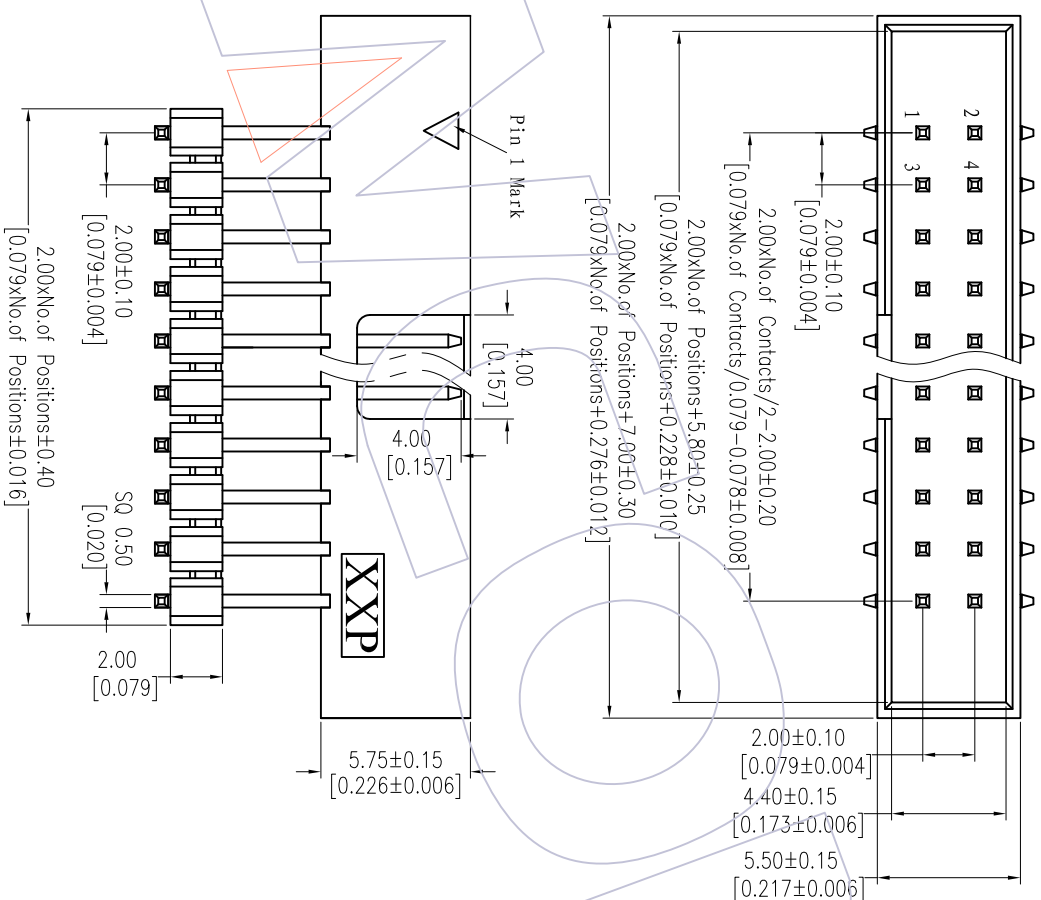
Contact Material: Brass
 Contact plating: Au or Sn Over Ni
 Insulator Material: PA9T+30%GF(UL94V-0)

Ordering Information

3111-XX M XX B D00 X 1

No. of Pins	Contact Plating	Color Insulator	Packing
10 30	G0=Gold Flash	B=Black	A=Tray
14 34	G1=3u"Gold	U=Blue	T=Tube
16 40	G2=5u"Gold	W=White	
20 44	G3=10u"Gold		
24 50	G4=15u"Gold		
26 60	G5=30u"Gold		
	S0=Gold Flash/Tin		
	S1=3u"Gold/Tin		
	S2=5u"Gold/Tin		
	S3=10u"Gold/Tin		
	S4=15u"Gold/Tin		
	S5=30u"Gold/Tin		
	SN=Tin		

Item	W	C	Mating
Standard	6.50		5222 5224 5225
Alternate			



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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	WCON-Dongguan	WCON-Kunshun
A0	2012/05/31	NEW		XX	TsingSn	2012/05/31	mm	A4	3111-XXMXXBD00X1	2.0 BOX HEADER SWT	Tel: +86 769 85358920	Tel: +86 512 57468408
				X.XXX	CHECK	DATE	UNIT	SIZE		H=5.7 ADD HOUSING	Fax: +86 769 85358915	Fax: +86 512 57468468
				Angle	APPROVE	DATE	SHEET	1/1	Customer NO.		E-mail: sales@wcon.com	E-mail: sales@wcon.com
				± 3'			PROJ.					
				TOL								



Http: www.wcon.com

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