

NOTES:

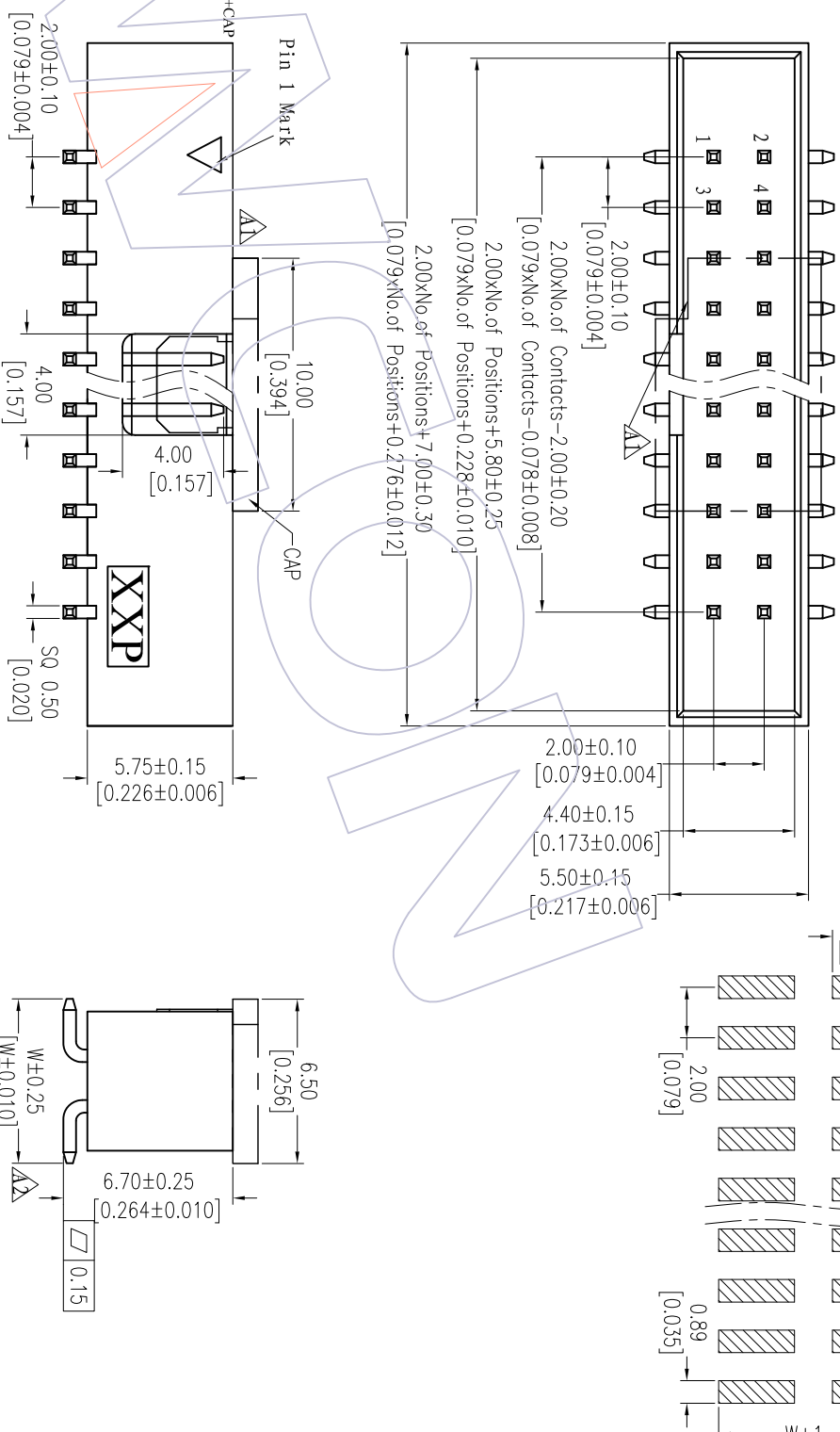
Current Rating:1.5AMP
 Contact Resistance:20mΩ max
 Withstand Voltage:500V AC/DC
 Insulation Resistance:1000MΩ min
 Operation Temperature:-40℃ to +105℃

Contact Material:Brass
 Contact plating:Au or Sn Over Ni
 Insulator Material:PA9T+30%GF(Ul94V-0) Std.

Ordering Information

3111-XX M XX B K00 X X

- | | | | |
|-------------|-------------------|-----------------|-----------------|
| No. of Pins | Contact Plating | Color Insulator | Packing |
| 10 30 | GO=Gold Flash | B=Black | T=Tube |
| 14 34 | G3=10μ"Gold | U=Blue | P=Tube+Cap |
| 16 40 | G4=15μ"Gold | W=White | R=Tape&REEL+CAP |
| 20 44 | G5=30μ"Gold | | |
| 24 50 | S0=Gold Flash/Tin | | |
| 26 60 | S3=10μ"Gold/Tin | | |
| | S4=15μ"Gold/Tin | | |
| | S5=30μ"Gold/Tin | | |
| | SN=Tin | | |



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

Item	W	Mating
Standard	6.50	5222
Altangle		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	WCON-Dongguan	WCON-Kunshan
A2	2014/10/13	MODIFY 3111-XXXXXBK00X1 to 3111-XXXXXBK00XX	△	XX ±0.40	Allen	2014/10/13	mm A4	inch	3111-XXXXXBK00XX	2.00 BOX HEADER SMT H=5.7	Http: www.wcon.com	
A1	2012/09/04	MODIFY CAP	△	XXX ±0.25	CHECK	DATE	SIZE	A4			Tel: +86 769 85358920	Tel: +86 512 57468408
A0	2012/05/31	NEW		XXX ±0.15	APPROVE	DATE	SHEET	1/1			Fax: +86 769 85358915	Fax: +86 512 57468468
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3'	APPROVE	DATE	PROJ.		Customer NO.		E-mail: sales@wcon.com	E-mail: sales@wcon.com



WCON-Dongguan
 Tel: +86 769 85358920
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