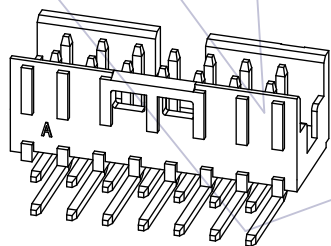


HSF

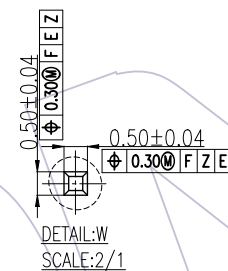
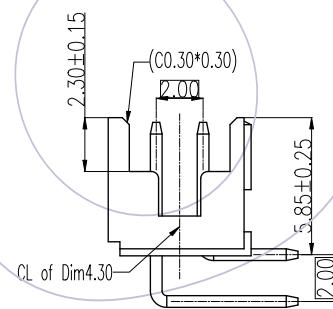
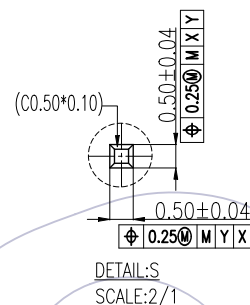
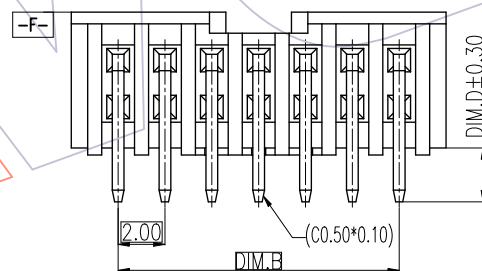
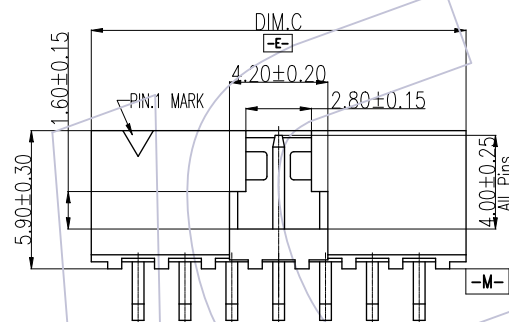
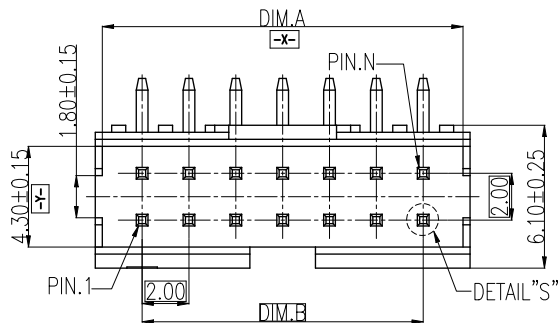
NOTES:
Current Rating:2A-Max.
(Two by one contact energized,
AT 30°C Rise, Room Temp21.0°C)
Voltage Rating:200V/AC
Contact Resistance:20mΩ Max.
Withstand Voltage:650V AC For 1Minute
Insulation Resistance:1000MΩ Min.
Operation Temperature:-55°C to +125°C

Insulator Material:PA9T,G.F,UL94V-0,
Black or Nature
Contact Material: Copper Alloy
Contact plating:
Contact Area: XX u",Solder Area: 80u" Matte Tin Min.
Over 50u" Nickel

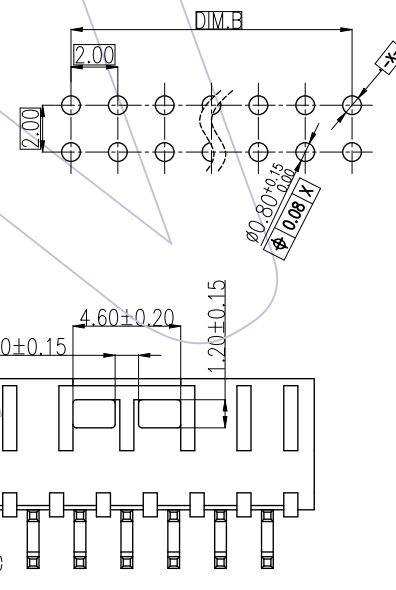
Recommended Process:
IR Stove,Peak temperature: 260±5°C



3D VIEW



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)
PCB BOARD THICKNESS:1.6~2.0



Ordering Information

Box Header: 31 22B- XX R XX X K00 X X
2.00mm F Type
PIN NO.: 04=2*2, 06=2*3, 50=2*25, R=90°DIP
Terminal Plated: W0:Sel 1U" AU/Matte Tin, W3:Sel 10U" AU/Matte Tin, W4:Sel 15U" AU/Matte Tin, W5:Sel 30U" AU/Matte Tin, SM: Matte Tin
Tail Length Code(DIM.D): 1=2.00, 2=2.50
Packing: T=Tube (W/O CAP), K00=ALL PIN
Color: B=Black, N=Nature

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A1	2024/08/26	Add Notes	DuYing	X.X ±0.40	DuYing	2024/08/26	UNIT	mm	3122B-XXRXXXK00X(1/2)
A0	2022/02/20	NEW RELEASE	Andrey	X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
				X.XXX ±0.15			SHEET	1/2	2.00mm Box Header, Double Row,
				Angle ± 3°	APPROVE	DATE	PROJ.		R/A DIP, H=5.90 F type W/T Lock弯曲卡扣
				DIM TOL					Customer NO.

WCON

Http: www.wcon.com

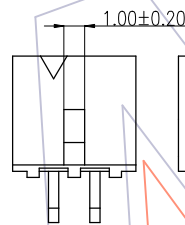
WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com
WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesks@wcon.com

HSF

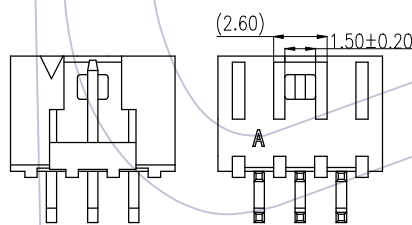
TABLE.1:

PIN数	尺寸	DIM.A&TOL.	DIM.B	DIM.C&TOL.	PIN数	尺寸	DIM.A&TOL.	DIM.B	DIM.C&TOL.	PIN数	尺寸	DIM.A&TOL.	DIM.B	DIM.C&TOL.
4P(2*2P)	5.40	±0.13	2.00	6.00	20P(2*10P)	21.40	±0.15	18.00	22.00	36P(2*18P)	37.40	±0.18	34.00	38.00
6P(2*3P)	7.40		4.00	8.00	22P(2*11P)	23.40		20.00	24.00	38P(2*19P)	39.40		36.00	40.00
8P(2*4P)	9.40		6.00	10.00	24P(2*12P)	25.40		22.00	26.00	40P(2*20P)	41.40		38.00	42.00
10P(2*5P)	11.40		8.00	12.00	26P(2*13P)	27.40		24.00	28.00	42P(2*21P)	43.40		40.00	44.00
12P(2*6P)	13.40		10.00	14.00	28P(2*14P)	29.40		26.00	30.00	44P(2*22P)	45.40		42.00	46.00
14P(2*7P)	15.40		12.00	16.00	30P(2*15P)	31.40		28.00	32.00	46P(2*23P)	47.40		44.00	48.00
16P(2*8P)	17.40		14.00	18.00	32P(2*16P)	33.40		30.00	34.00	48P(2*24P)	49.40		46.00	50.00
18P(2*9P)	19.40		16.00	20.00	34P(2*17P)	35.40		32.00	36.00	50P(2*25P)	51.40		48.00	52.00

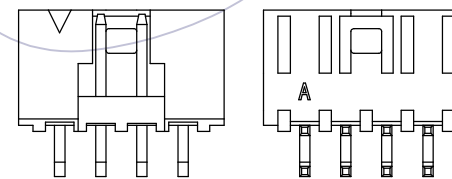
* Remark: 2*2P,2*3P,2*4P Configuration



2*2P

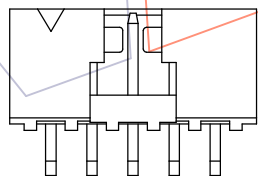


2*3P

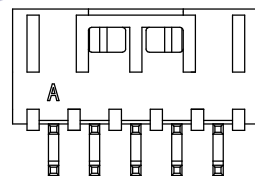


2*4P

* Remark: 2*5P~2*25P Configuration



2*5P



2*6P

				OPERATION	DRAW	DATE	SCALE	Fit	PART NO.	WCON Http: www.wcon.com	
				x.X ±0.40	DuYing	2024/08/26	UNIT	mm	3122B-XXRXXXK00X(1/2)		
A1	2024/08/26	Add Notes	DuYing	x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:	WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com	
AO	2022/02/20	NEW RELEASE	Andrey	x.XXX ±0.15			SHEET	2/2	2.00mm Box Header, Double Row, R/A DIP, H=5.90 F type W/T Lock 弯向卡扣		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3'	APPROVE	DATE	PROJ.		Customer NO.	WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: sales@wcon.com	
				DIM TOL							