

HSF

NOTES:

Rated Current:1.5AMP.(20°C,2*2P-2*15P)
 1.0AMP.(20°C,2*16P-2*50P) $\Delta 2$
 Contact Resistance:20m Ω Max.
 Withstand Voltage:500V AC/DC
 Insulation Resistance:1000M Ω Min.
 Operation Temperature:-40°C to +125°C(Gold Plating)
 -40°C to +105°C(Tin Plating) $\Delta 2$
 Contact Material:Copper Alloy
 Contact Plating:Au or Sn Over 30u" Min Ni Δ
 Insulator Material:PA9T+G.F UL94V-0 BK $\Delta 2$

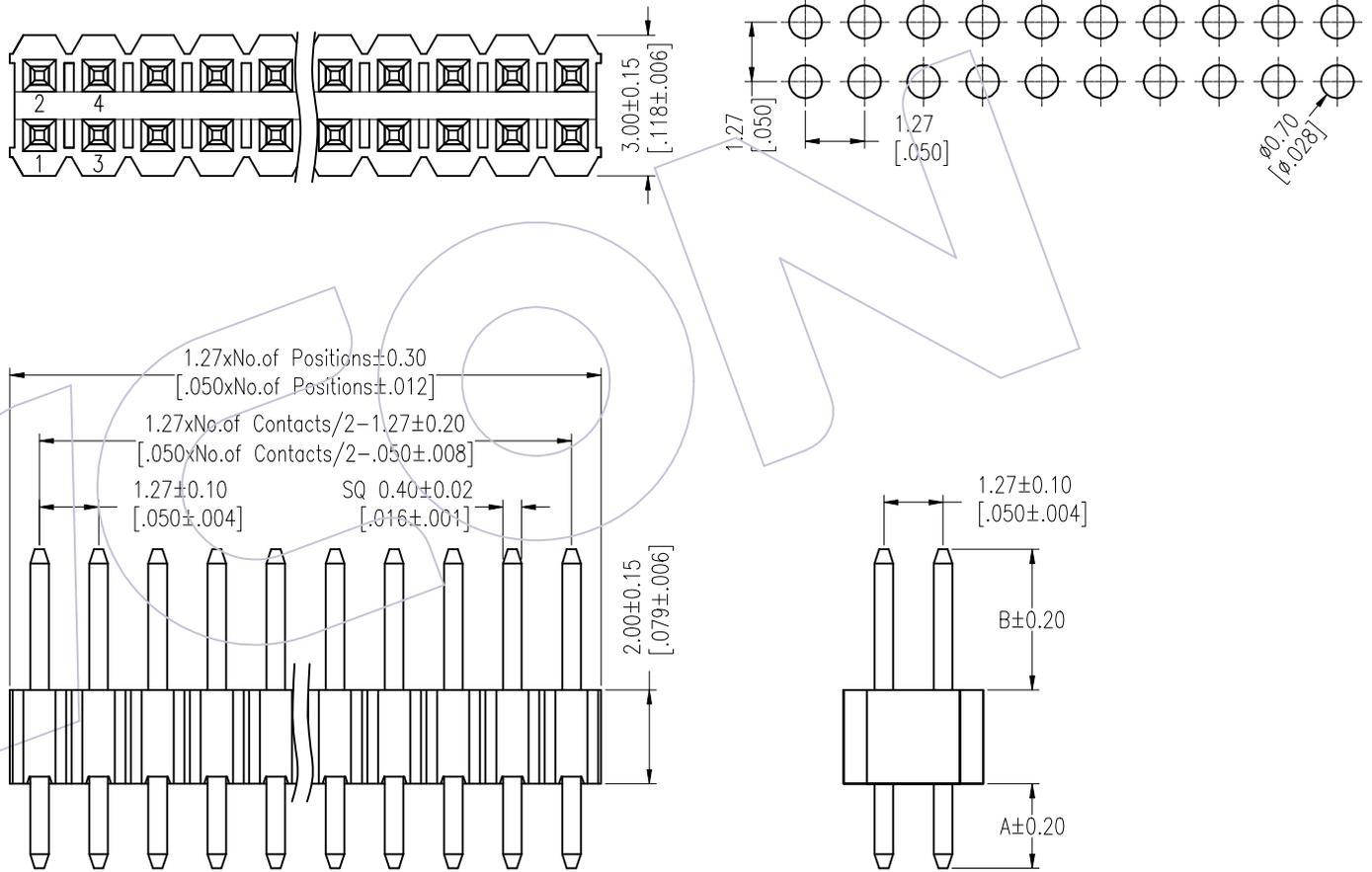
Ordering Information

1320-1 2 XX XX S XXX C A XX

Plastic Layer
 Plastic Row
 No. of Pins
 Per Row:02-50
 Contact Plating
 G0=Gold Flash
 G3=10u"Au, BG3=8u"PdNi+2u"Au
 G4=15u"Au, BG4=13u"PdNi+2u"Au
 G5=30u"Au, BG5=28u"PdNi+2u"Au
 S0=Gold Flash/Tin
 S3=10u"Au/Sn, P3=8u"PdNi+2u"Au/Sn
 S4=15u"Au/Sn, P4=13u"PdNi+2u"Au/Sn
 S5=30u"Au/Sn, P5=28u"PdNi+2u"Au/Sn $\Delta 2$
 SN=Bright Tin
 SM=Matte Tin

Series No.
 01-99
 Packing
 A=Tray
 Insulator Material
 C=PA9T(Standard)
 Pin Length
 L(See Table)
 Type:
 S=S/T

Item	Pin Length	A	B	Mating
Standard	7.0	3.00	2.0	2321/2320T
	8.0		3.0	2334/2344/2346
	8.5		3.5	2357
	9.5		4.5	2345/2385
Standard	6.0	2.0 (THR)	2.0	2321/2320T
	7.0		3.0	2334/2344/2346
	7.5		3.5	2357
	8.5		4.5	2345/2385
Alternate				



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A2	2025/08/20	Standardization Drawing	CP	x.X ±0.40	CP	2025/08/20	UNIT	mm [inch]	1320-12XXXXXXCXXX $\Delta 2$
A1	2018/01/17	MODIFY PART NO.	William Chen	x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE: 1.27 Pin Header, DUAL ROW, S/T, H=2.0
AO	2012/03/22	NEW	William Chen	x.XXX ±0.15	TANG	2025/08/20	SHEET	1/2	Customer NO.
				Angle ± 3'	APPROVE	DATE	PROJ.		
				DIM TOL	Steven Zhao	2025/08/20			

WCON
 Http: www.wcon.com

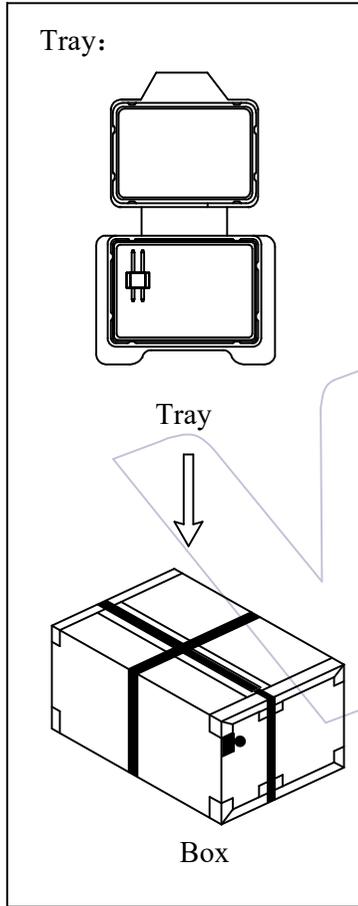
WCON-Dongguan
 Tel: +86 769 85358920
 Fax: +86 769 85358915
 E-mail: sales@wcon.com

WCON-Kunshan
 Tel: +86 512 57468408
 Fax: +86 512 57468468
 E-mail: salesks@wcon.com

HSF

Packaging Quantity Refers To The Following Table

Packing:



PINS /Row	Q' ty/Tray (5.5<L≤8.5)	Q' ty/Box	PINS /Row	Q' ty/Tray (5.5<L≤8.5)	Q' ty/Box	PINS /Row (8.5<L<13.5)	Q' ty/Tray (8.5<L<13.5)	Q' ty/Box	PINS /Row (8.5<L<13.5)	Q' ty/Tray (8.5<L<13.5)	Q' ty/Box
1	1,000	48,000	26	200	9,600	1	500	24,000	26	250	12,000
2	1,000	48,000	27	200	9,600	2	500	24,000	27	250	12,000
3	1,000	48,000	28	200	9,600	3	500	24,000	28	250	12,000
4	1,000	48,000	29	200	9,600	4	500	24,000	29	250	12,000
5	800	38,400	30	200	9,600	5	400	19,200	30	200	9,600
6	800	38,400	31	200	9,600	6	400	19,200	31	200	9,600
7	500	24,000	32	200	9,600	7	300	14,400	32	200	9,600
8	500	24,000	33	200	9,600	8	300	14,400	33	200	9,600
9	500	24,000	34	150	7,200	9	300	14,400	34	200	9,600
10	500	24,000	35	150	7,200	10	300	14,400	35	200	9,600
11	300	14,400	36	150	7,200	11	300	14,400	36	100	4,800
12	300	14,400	37	150	7,200	12	300	14,400	37	100	4,800
13	200	9,600	38	100	4,800	13	300	14,400	38	100	4,800
14	200	9,600	39	100	4,800	14	300	14,400	39	100	4,800
15	200	9,600	40	100	4,800	15	300	14,400	40	100	4,800
16	200	9,600	41	100	4,800	16	300	14,400	41	40	1,920
17	200	9,600	42	100	4,800	17	300	14,400	42	40	1,920
18	200	9,600	43	100	4,800	18	300	14,400	43	40	1,920
19	200	9,600	44	100	4,800	19	300	14,400	44	40	1,920
20	200	9,600	45	100	4,800	20	300	14,400	45	40	1,920
21	200	9,600	46	100	4,800	21	250	12,000	46	40	1,920
22	200	9,600	47	100	4,800	22	250	12,000	47	40	1,920
23	200	9,600	48	100	4,800	23	250	12,000	48	40	1,920
24	200	9,600	49	100	4,800	24	250	12,000	49	40	1,920
25	200	9,600	50	100	4,800	25	250	12,000	50	40	1,920

A2	2025/08/20	Standardization Drawing	CP	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.	 Http: www.wcon.com WCON-Dongguan Tel: +86 769 85358920 WCON-Kunshan Tel: +86 512 57468408 Fax: +86 769 85358915 Fax: +86 512 57468468 E-mail: sales@wcon.com E-mail: salesks@wcon.com
A1	2018/01/17	MODIFY PART NO.	William Chen	x.X ±0.40	CP	2025/08/20	UNIT	mm [inch]	TITLE:	
A0	2012/03/22	NEW	William Chen	x.xx ±0.25	CHECK	2025/08/20	SIZE	A4	1.27 Pin Header, DUAL ROW, S/T, H=2.0	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	x.xxx ±0.15	TANG	2025/08/20	SHEET	2/2	Customer NO.	
				Angle ± 3'	APPROVE	DATE	PROJ.			
				DIM TOL	Steven Zhao	2025/08/20				