

HSF

NOTES:

Rated Current: 1.5AMP.(20°C, 2*2P-2*15P)
 1.0AMP.(20°C, 2*16P-2*50P) $\triangle A3$

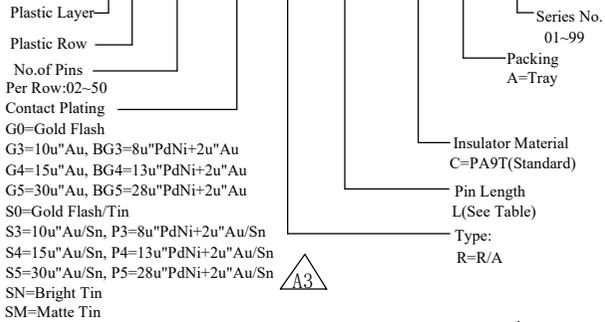
Contact Resistance: 20mΩ Max.
 Withstand Voltage: 500V AC/DC
 Insulation Resistance: 1000MΩ Min.

Operation Temperature: -40°C to +125°C (Gold Plating) $\triangle A3$
 -40°C to +105°C (Tin Plating) $\triangle A3$

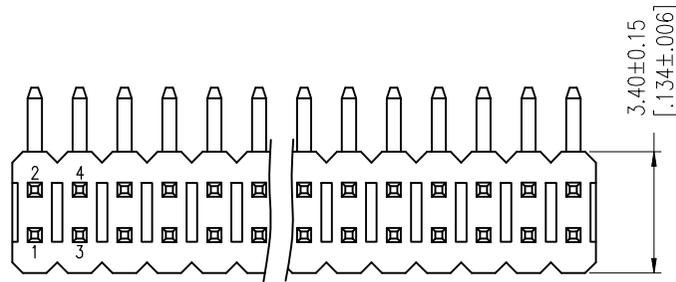
Contact Material: Copper Alloy
 Contact Plating: Au or Sn Over 30u" Min Ni
 Insulator Material: PA9T+G.F UL94V-0 BK $\triangle A3$

Ordering Information

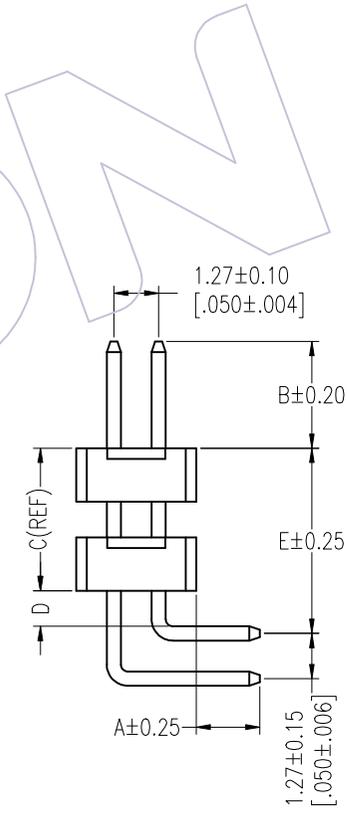
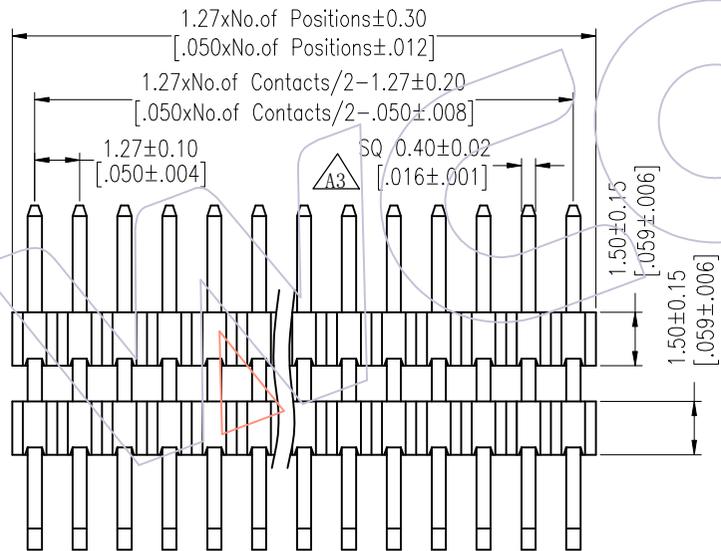
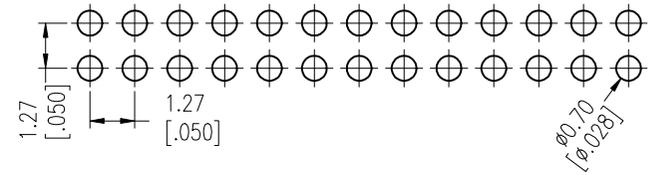
1315-2 2 XX XX R XXX C X XX



Item	Pin Length Short/Long	A	C	D	E	B	Mating
Standard	11.5/14.0	3.00	4.5	1.0	5.7	2.0	2321/2320T
	12.5/15.0					3.0	2334/2344/2346
	13.0/15.5					3.5	2357
	14.0/16.5					4.5	2345/2385
Standard	10.5/13.0	2.0 (THR)	4.5	1.0	5.7	2.0	2321/2320T
	11.5/14.0					3.0	2334/2344/2346
	12.0/14.5					3.5	2357
	13.0/15.5					4.5	2345/2385
Alternate							



Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE±0.05)
 (PCB Thickness:T=1.60m)



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A3	2025/08/28	Standardization Drawing	CP	OPERATION	DRAW	2025/08/28	SCALE	Fit	1315-22XXXXXXCXXX $\triangle A3$
A2	2018/01/15	MODIFY PART NO.	William Chen	x.X ±0.40	CP	2025/08/28	UNIT	mm [inch]	TITLE: 1.27 Pin Header, DUAL ROW, R/A, DOUBLE PLASTIC, CONCAVE BENDING, H=1.5
A1	2015/01/03	Mofidy Drawing	William Chen	x.XX ±0.25	CHECK	2025/08/28	SIZE	A4	
A0	2012/03/15	NEW	William Chen	x.XXX ±0.15	TANG	2025/08/28	SHEET	1/2	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3'	APPROVE	DATE	SHEET	1/2	Customer NO.
				DIM TOL	Steven Zhao	2025/08/28	PROJ.		

WCON
 Http: www.wcon.com

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

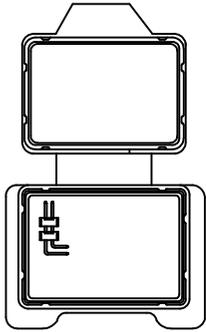
WCON-Kunshan
 Tel: +86 512 57468408
 Fax: +86 512 57468468
 E-mail: sales@wcon.com

HSF

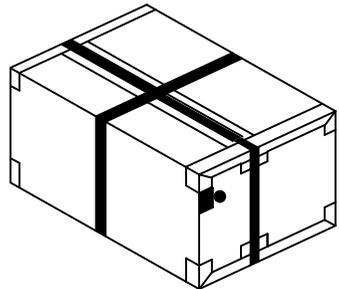
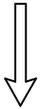
Packing:

Packaging Quantity Refers To The Following Table

Tray:



Tray



Box

PINS /Row	Q' ty/Tray (10.5 ≤ L ≤ 12.5)	Q' ty/Box
1	750	36,000
2	400	14,400
3	250	9,600
4	200	7,200
5	150	4,800
6	100	4,800
7	100	4,800
8	100	3,840
9	80	3,360
10	80	2,880
11	70	2,880
12	60	2,400
13	60	2,400
14	50	2,400
15	50	1,920
16	50	1,920
17	40	1,920
18	40	1,440
19	40	1,440
20	40	1,440
21	30	1,440
22	30	1,440
23	30	1,440
24	30	1,440
25	30	1,440

PINS /Row	Q' ty/Tray (10.5 ≤ L ≤ 12.5)	Q' ty/Box
26	30	960
27	30	960
28	30	960
29	30	960
30	20	960
31	20	960
32	20	960
33	20	960
34	20	960
35	20	960
36	20	960
37	20	960
38	20	720
39	20	720
40	20	720
41	20	720
42	20	720
43	20	720
44	20	720
45	20	720
46	20	720
47	20	720
48	20	720
49	20	720
50	20	720

PINS /Row	Q' ty/Tray (12.5 < L ≤ 14.0)	Q' ty/Box
1	650	31,200
2	300	14,400
3	200	9,600
4	150	7,200
5	100	4,800
6	100	4,800
7	100	4,800
8	80	3,840
9	70	3,360
10	70	3,360
11	60	2,880
12	50	2,400
13	50	2,400
14	50	2,400
15	40	1,920
16	40	1,920
17	40	1,920
18	30	1,440
19	30	1,440
20	30	1,440
21	30	1,440
22	30	1,440
23	30	1,440
24	30	1,440
25	30	1,440

PINS /Row	Q' ty/Tray (12.5 < L ≤ 14.0)	Q' ty/Box
26	20	960
27	20	960
28	20	960
29	20	960
30	20	960
31	20	960
32	20	960
33	20	960
34	20	960
35	20	960
36	20	960
37	20	960
38	20	960
39	20	960
40	15	720
41	15	720
42	15	720
43	15	720
44	15	720
45	15	720
46	15	720
47	15	720
48	15	720
49	15	720
50	15	720

A3	2025/08/28	Standardization Drawing	CP	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A2	2018/01/15	MODIFY PART NO.	William Chen	x.X ±0.40	CP	2025/08/28	UNIT	mm [inch]	1315-22XXXXRXXXCXXX Δ
A1	2015/01/03	Mofidy Drawing	William Chen	x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
A0	2012/03/15	NEW	William Chen	x.XXX ±0.15	TANG	2025/08/28	SHEET	2/2	1.27 Pin Header, DUAL ROW, R/A, DOUBLE PLASTIC, CONCAVE BENDING, H=1.5
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3'	APPROVE	DATE	PROJ.		Customer NO.
				DIM TOL	Steven Zhao	2025/08/28			



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: sales@wcon.com
---	--