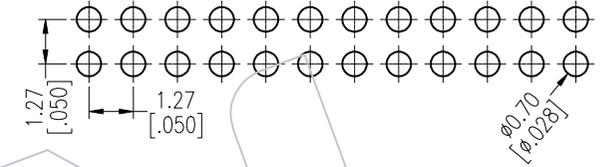
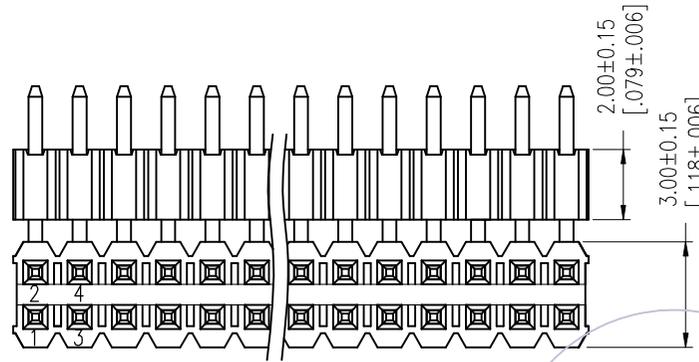


HSF

NOTES:

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

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

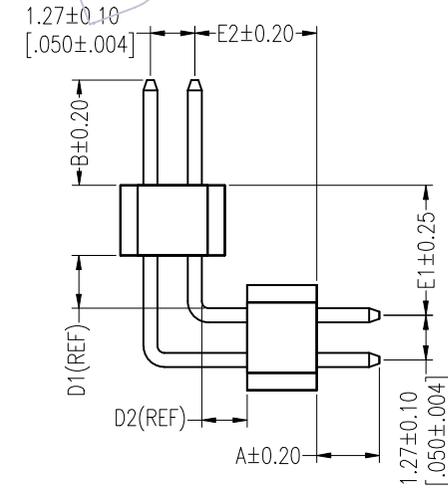
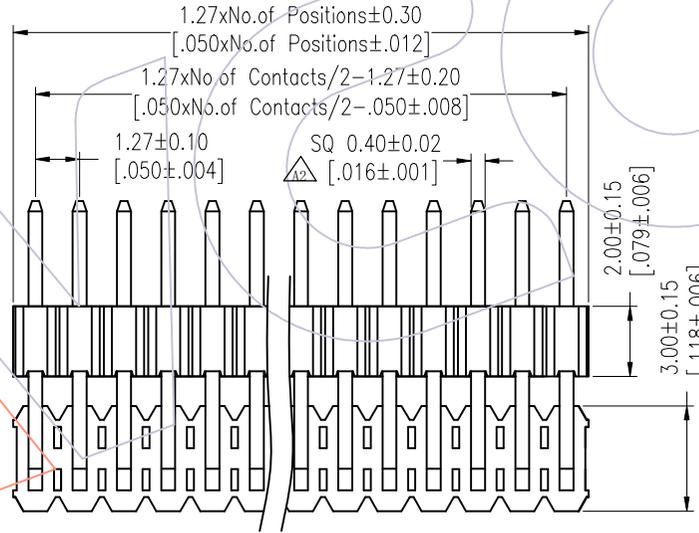


Ordering Information

1320-2 2 XX XX R 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
 SN=Bright Tin
 SM=Matte Tin

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



Item	Pin Length	A	D1	D2	E1	E2	B	Mating
Standard	12.8/15.3	3.00	2.0	1.5	4.2	3.7	2.0	2321/2320T
	13.8/16.3						3.0	2334/2344/2346
	14.3/16.8						3.5	2357
	15.3/17.8						4.5	2345/2385
Standard	11.8/14.3	2.0 (THR)	2.0	1.5	4.2	3.7	2.0	2321/2320T
	12.8/15.3						3.0	2334/2344/2346
	13.3/15.8						3.5	2357
	14.3/16.8						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]	1320-22XXXXRXXXCXXX \triangle
A1	2018/01/17	MODIFY PART NO.	William Chen	X.XX ± 0.25	CHECK	DATE	SIZE	A4	TITLE:
A0	2012/03/22	NEW	William Chen	X.XXX ± 0.15	TANG	2025/08/20	SHEET	1/2	1.27 Pin Header, DUAL ROW, R/A, DOUBLE PLASTIC, MIDDLE BENDING, H=2.0
				Angle $\pm 3'$	APPROVE	DATE	PROJ.		Customer NO.
				DIM TOL	Steven Zhao	2025/08/20			

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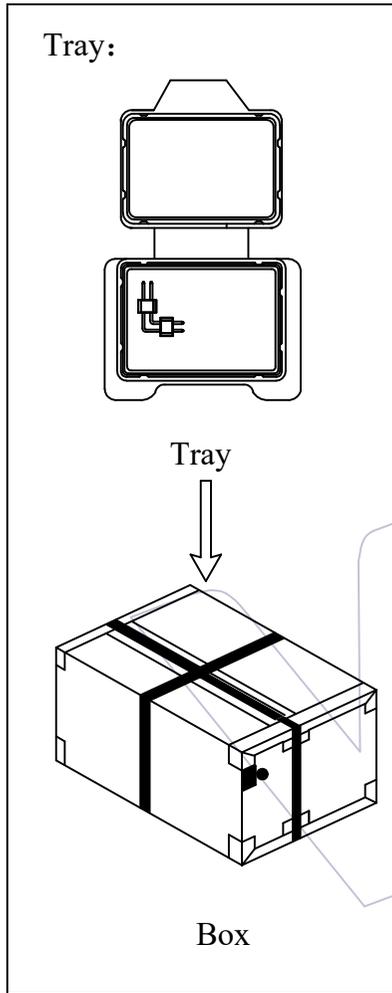
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Packing:

Packaging Quantity Refers To The Following Table



PINS /Row	Q' ty/Tray (11.8 ≤ L ≤ 13.8)	Q' ty/Box
1	600	28800
2	300	14400
3	200	9600
4	150	7200
5	100	4800
6	100	4800
7	80	3840
8	80	3840
9	60	2880
10	60	2880
11	50	2400
12	50	2400
13	50	2400
14	40	1920
15	40	1920
16	40	1920
17	30	1440
18	30	1440
19	30	1440
20	30	1440
21	30	1440
22	30	1440
23	30	1440
24	20	960
25	20	960

PINS /Row	Q' ty/Tray (11.8 ≤ L ≤ 13.8)	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	15	720
37	15	720
38	15	720
39	15	720
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

PINS /Row	Q' ty/Tray (13.8 < L ≤ 15.3)	Q' ty/Box
1	500	24000
2	250	12000
3	150	7200
4	100	4800
5	100	4800
6	80	3840
7	70	3360
8	60	2880
9	60	2880
10	50	2400
11	50	2400
12	40	1920
13	40	1920
14	30	1440
15	30	1440
16	30	1440
17	30	1440
18	30	1440
19	30	1440
20	20	960
21	20	960
22	20	960
23	20	960
24	20	960
25	20	960

PINS /Row	Q' ty/Tray (13.8 < L ≤ 15.3)	Q' ty/Box
26	20	960
27	20	960
28	20	960
29	15	720
30	15	720
31	15	720
32	15	720
33	15	720
34	15	720
35	15	720
36	15	720
37	10	480
38	10	480
39	10	480
40	10	480
41	10	480
42	10	480
43	10	480
44	10	480
45	10	480
46	10	480
47	10	480
48	10	480
49	10	480
50	10	480

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]	1320-22XXXXRXXXCXXX
A1	2018/01/17	MODIFY PART NO.	William Chen	x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE:
AO	2012/03/22	NEW	William Chen	x.xxx ±0.15	TANG	2025/08/20	SHEET	2/2	1.27 Pin Header, DUAL ROW, R/A, DOUBLE PLASTIC, MIDDLE BENDING, H=2.0
				Angle ± 3'	APPROVE	DATE	PROJ.		Customer NO.
				DIM TOL	Steven Zhao	2025/08/20			

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