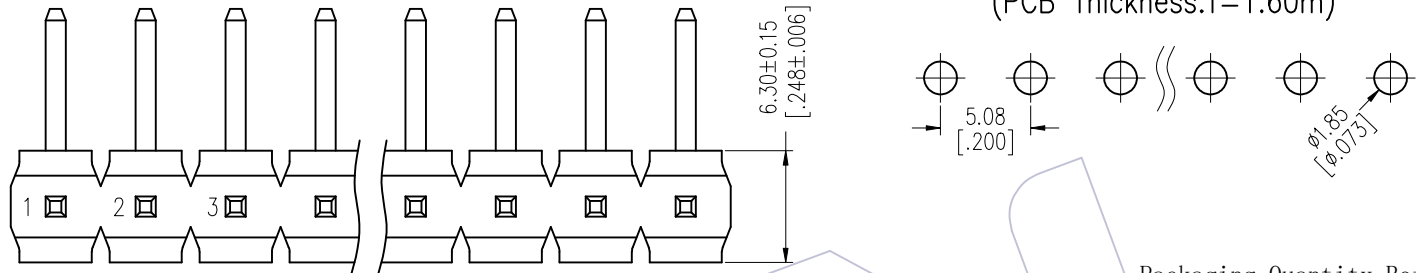


HSF

NOTES:

- Rated Current: 10.0AMP.(20°C,1*2P-1*10P)
7.0AMP.(20°C,1*11P-1*20P) $\triangle A2$
- Contact Resistance: 20m Ω Max.
- Withstand Voltage: 1000V AC/DC
- Insulation Resistance: 1000M Ω Min.
- Operation Temperature: -40°C to +125°C(Gold Plating)
-40°C to +105°C(Tin Plating) $\triangle A2$
- Contact Material: Copper Alloy
- Contact Plating: Au or Sn Over 30u" Min Ni $\triangle A2$
- Insulator Material: LCP+G.F UL94V-0 BK $\triangle A2$

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

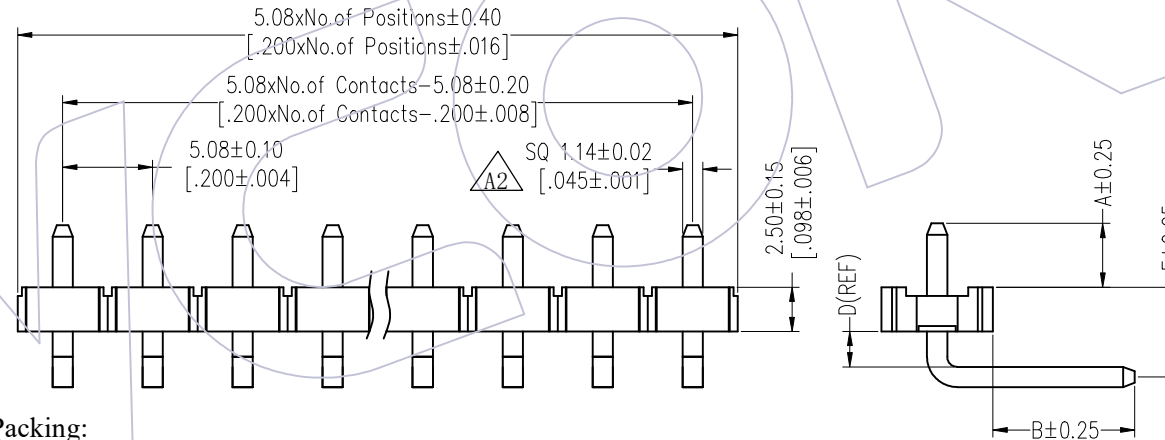
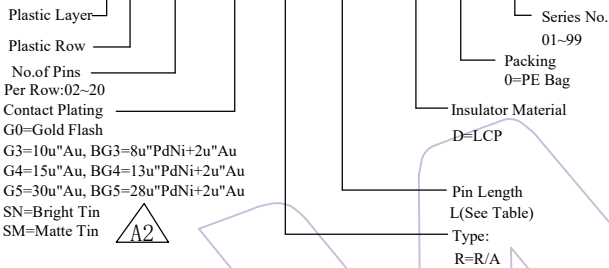


Packaging Quantity Refers To The Following Table $\triangle A2$

PINS	Q' ty/Bag (18.0 \leq L \leq 18.8)
2	500
3	300
4	300
5	300
6	150
7	150
8	100
9	100
10	100
11	100
12	80
13	80
14	80
15	50
16	50
17	50
18	50
19	50
20	50

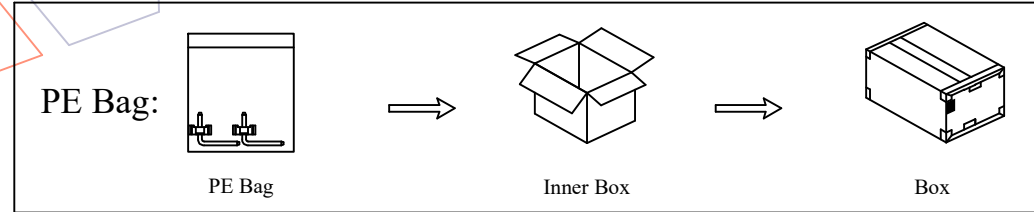
Ordering Information

1925-1 1 XX XX R XXX X 0 XX



Item	Pin Length	A	B	D	E	Mating
Standard	18.8	3.6	8.0	2.0	5.07	2989
	18.0	2.8 (THR)	8.0	2.0	5.07	2989
Alternate						

$\triangle A2$ Packing:



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A2	2025/10/08	Standardization Drawing	CP	x.X ±0.40	CP	2025/10/08	UNIT	mm [inch]	1925-11XXXXRXXXDXXX $\triangle A2$
A1	2018/01/26	MODIFY PART NO.	William Chen	x.XX ±0.25	CHECK	2025/10/08	SIZE	A4	TITLE: 5.08 Pin Header, SINGLE ROW, R/A, PLANE BENDING, H=2.5
A0	2012/07/03	NEW	William Chen	x.XXX ±0.15	TANG	2025/10/08	SHEET	1/1	Customer NO.
				Angle ± 3'	APPROVE	2025/10/08	PROJ.		
				DIM TOL	Steven Zhao				

WCON

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