

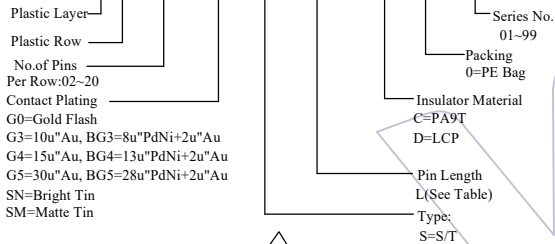
HSF

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
- Insulator Material: LCP+G.F UL94V-0 BK (Std) $\triangle A2$
or PA9T+G.F UL94V-0 BK $\triangle A2$

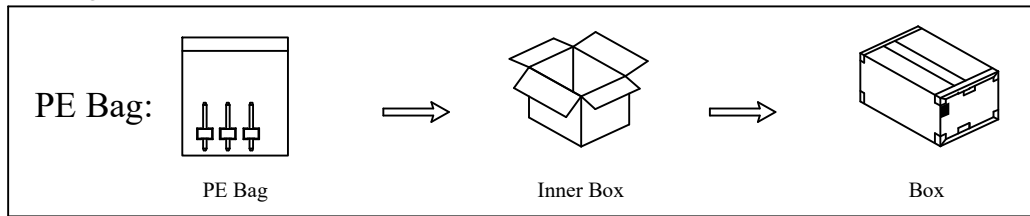
Ordering Information

1935-1 1 XX XX S XXX X 0 XX

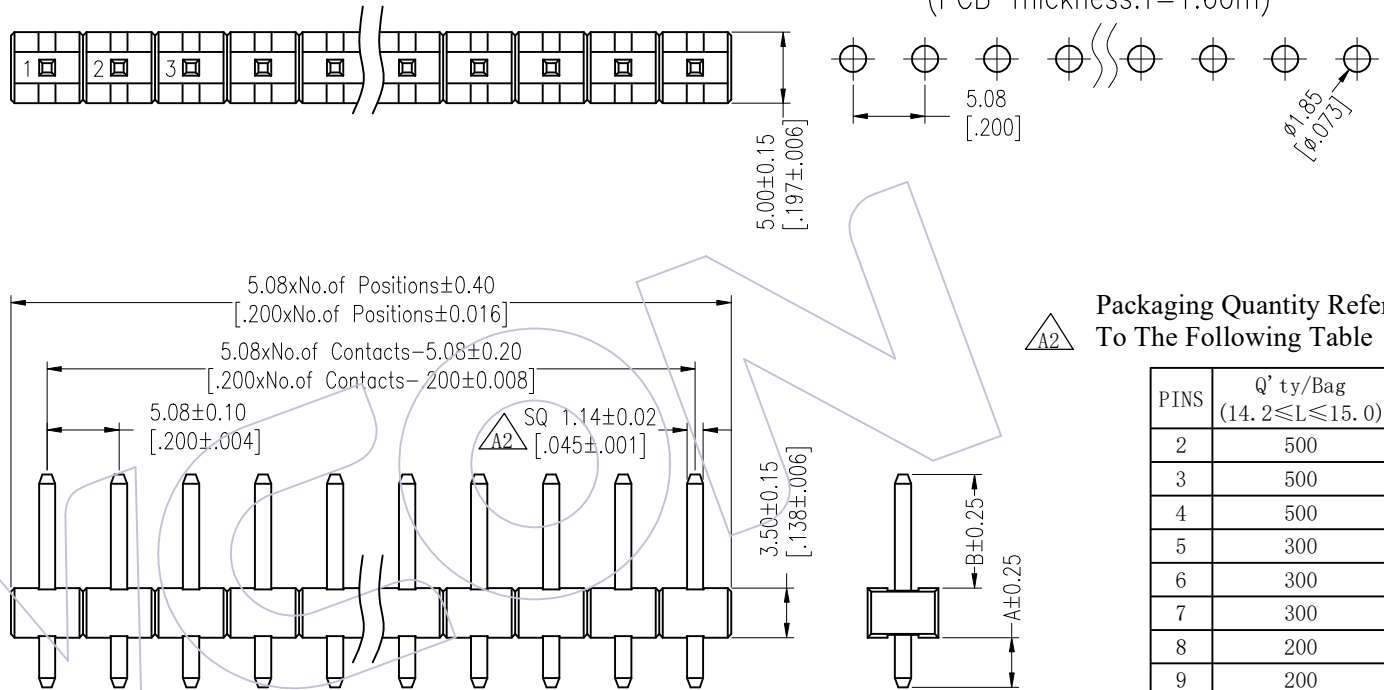


Item	Pin Length	A	B	Mating
Standard	15.0	3.6	8.0	2989
	14.2	2.8 (THR)	8.0	2989
Alternate				

Packing:



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



Packaging Quantity Refers To The Following Table

PINS	Qty/Bag (14.2 ≤ L ≤ 15.0)
2	500
3	500
4	500
5	300
6	300
7	300
8	200
9	200
10	200
11	150
12	150
13	100
14	100
15	100
16	100
17	100
18	100
19	100
20	100

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A2	2025/09/23	Standardization Drawing	CP	x.X ±0.40	CP	2025/09/23	UNIT	mm [inch]	1935-11XXXXXXX $\triangle A1$
A1	2018/01/26	MODIFY PART NO.	William Chen	x.XX ±0.25	CHECK	2025/09/23	SIZE	A4	5.08 Pin Header, SINGLE ROW, S/T, H=3.5
AO	2012/07/06	NEW	William Chen	x.XXX ±0.15	TANG	2025/09/23	SHEET	1/1	
				Angle ± 3'	APPROVE	2025/09/23	PROJ.		Customer NO.
				DIM TOL	Steven Zhao				

WCON

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