

2.5mm .098" Center Wire to Board Connector



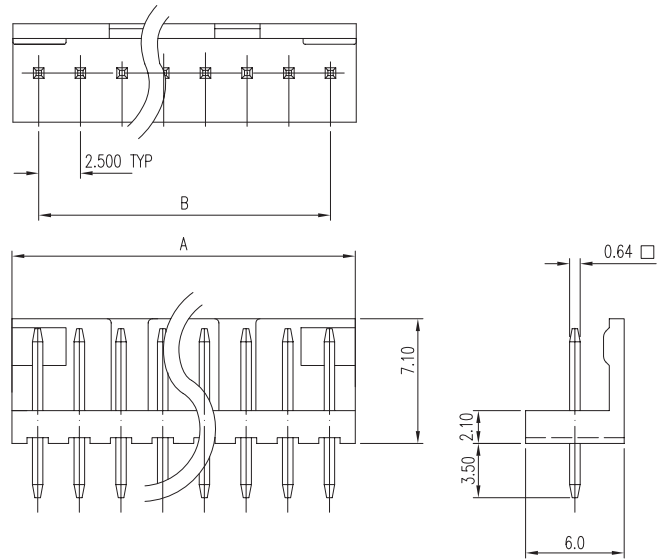
2505 Series

■ WAFER

- Part No.: 2505-WS
- Material: Post: Brass, Tin/Plated
Base: Nylon 66, UL94V-2
- Pitch: 2.5mm (.098")
- Poles: 2~15
- Mates with: 2505-H

■ SPECIFICATIONS

- Rated Voltage: 250V AC,DC
- Rated Current: 1A
- Withstand Voltage: 800V AC/minute
- Insulation Resistance: 1,000M Ohm min
- Temperature Range: -25~85°C
- Applicable P.C.B. Thickness: 1.6mm
- Applicable P.C.B. Hole dia.: $\phi 0.9\text{mm} \pm 0.05$



Ordering Information and Dimensions

CIRCUITS	PART NO.	DIMENSION	
		A	B
2	2505-WS-02P	5.5	2.5
3	2505-WS-03P	8.0	5.0
4	2505-WS-04P	10.5	7.5
5	2505-WS-05P	13.0	10.0
6	2505-WS-06P	15.5	12.5
7	2505-WS-07P	18.0	15.0
8	2505-WS-08P	20.5	17.5

CIRCUITS	PART NO.	DIMENSION	
		A	B
9	2505-WS-09P	23.0	20.0
10	2505-WS-10P	25.5	22.5
11	2505-WS-11P	28.0	25.0
12	2505-WS-12P	30.5	27.5
13	2505-WS-13P	33.0	30.0
14	2505-WS-14P	35.5	32.5
15	2505-WS-15P	38.0	35.0

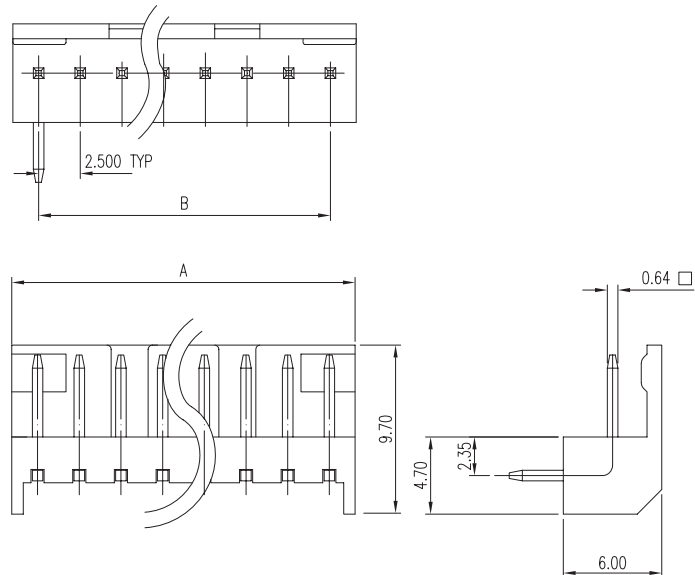
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14	2505-WR-14P	35.5	32.5
15	2505-WR-15P	38.0	35.0