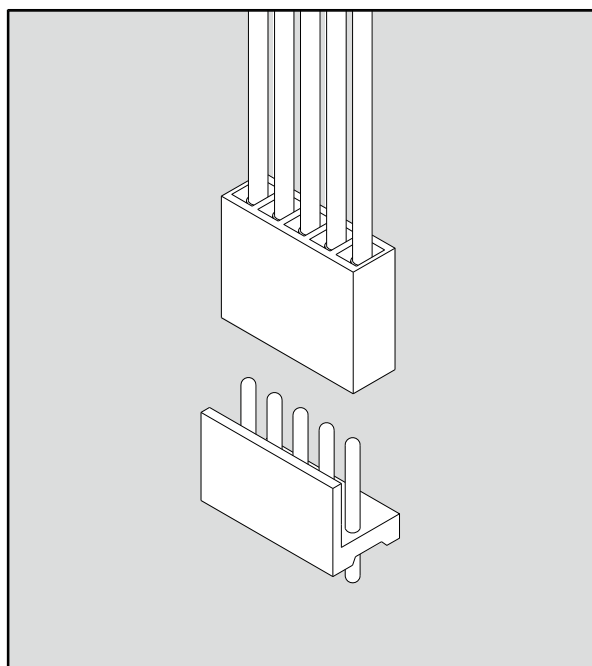


A5084 Series 5.08mm pitch wire to board connector



Specifications:

Poles	2~11 Poles
Pitch between poles	5.08mm
Rated Voltage	250V AC,DC
Rated Current	7A (AWG #18)
Withstand Voltage	1500V AC/minute
Contact Resistance	20mΩ (MAX.)
Insulation Resistance	500GΩ (MIN.)
Temperature Range	-40°~ +105°C



CSA Certified No. LR78619



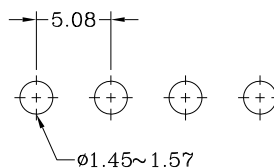
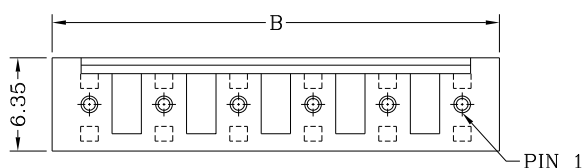
RoHS II-specification and Halogen-free products.

Note: Not applicable to all parts. For specific safety and compliance issues, contact JWT for details.

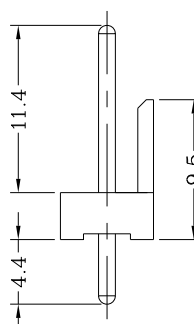
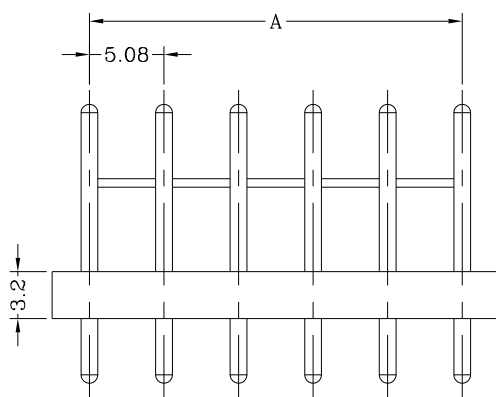
A5084 Series 5.08mm pitch (V-DIP) wafer

Features:

- * Material : Insulator: Nylon 66 UL 94V-2 (Natural)
Contact Post: Ø1.14mm Brass, Tin-plated
- * JWT P/N : A5084WV2-NP



P.C.B LAYOUT



Dimensional Information:

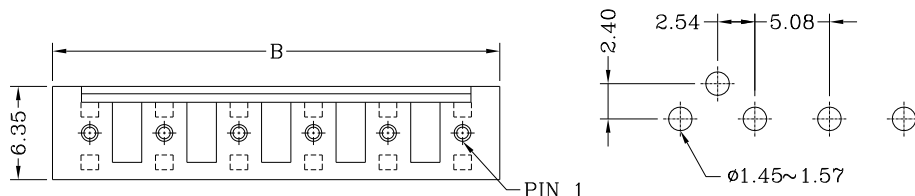
Circuits	Dimensions	
	A	B
2	5.08	10.16
3	10.16	15.24
4	15.24	20.32
5	20.32	25.40
6	25.40	30.48
7	30.48	35.56
8	35.56	40.64
9	40.64	45.72
10	45.72	50.80
11	50.80	55.88

A5084 Series 5.08mm pitch (V-DIP Boss-type) wafer

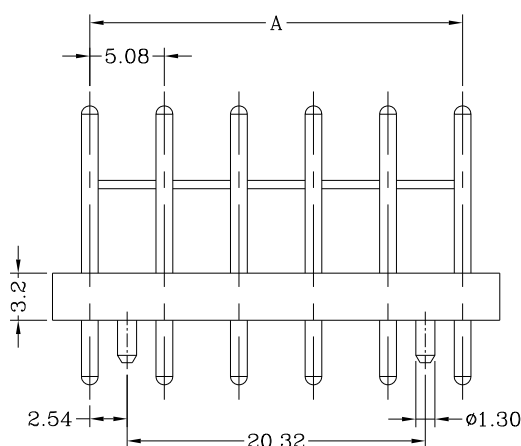


Features:

- * Material : Insulator: Nylon 66 UL 94V-2 (Natural)
Contact Post: $\phi 1.14\text{mm}$ Brass, Tin-plated
- * JWT P/N : A5084WV2-NP-BS



P.C.B LAYOUT



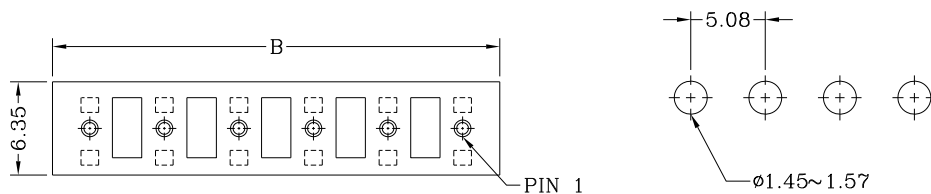
Dimensional Information:

Circuits	Dimensions	
	A	B
3	10.16	15.24
4	15.24	20.32
5	20.32	25.40
6	25.40	30.48
7	30.48	35.56
8	35.56	40.64
9	40.64	45.72
10	45.72	50.80
11	50.80	55.88

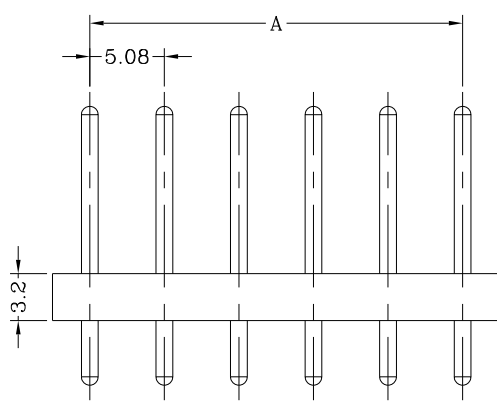
A5084 Series 5.08mm pitch (V-DIP) wafer

Features:

- * Material : Insulator: Nylon 66 UL 94V-2 (Natural)
Contact Post: $\phi 1.14\text{mm}$ Brass, Tin-plated
- * JWT P/N : A5084WV2-NPNL
- * NL: No Back Wall



P.C.B LAYOUT



Dimensional Information:

Circuits	Dimensions	
	A	B
2	5.08	10.16
3	10.16	15.24
4	15.24	20.32
5	20.32	25.40
6	25.40	30.48
7	30.48	35.56
8	35.56	40.64
9	40.64	45.72
10	45.72	50.80
11	50.80	55.88