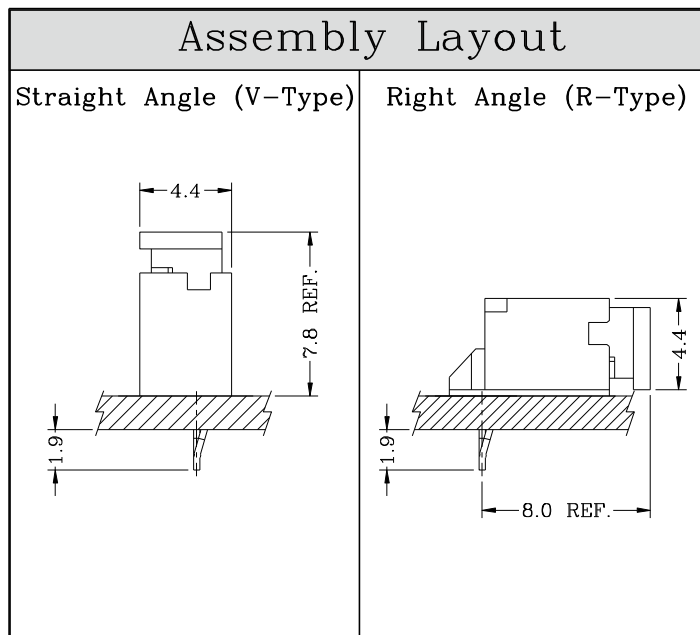
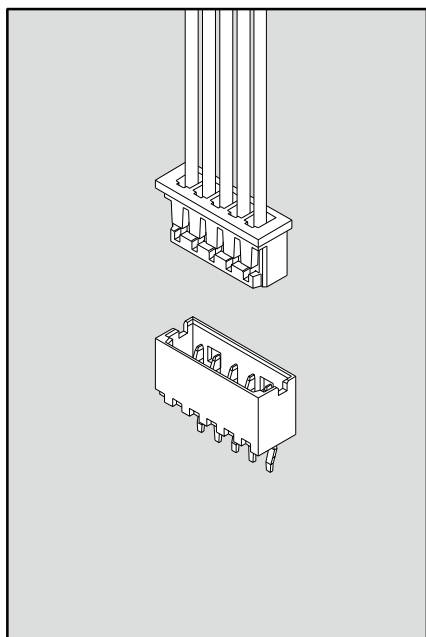




Connector Product Number

A2004 <u> </u> <u> </u> <u> </u> - NP <u> </u> <u> </u> <u> </u>					
①	②	③	④	⑤	⑥
① Series No : A2004	② Connection Type H0 : Terminal socket WV : Straight-angle wafer WR : Right-angle wafer		④ No. of contacts (NP) NP : Single row	⑥ Void crct./ Insulating mtrl. (A~Z)# : Void pin 6T : HT Polyamide resin Contact Post finish (Blank) : As specified 5e : Matte-tin over Nickel 0* : Gold over Nickel ⑥ HF : Halogen-free products	
③ Flame Class 0 : UL Rated 94V-0			⑤ Product color Blank : As specified (A~Z) : Other colors		

Note: * (eg. 0, A, B...) designates Au-plate thickness identification.
For availability, delivery and MOQ, contact JWT.

Specifications:

Poles	2~15 Poles
Pitch between poles	2.0mm
Rated Voltage	125V AC,DC
Rated Current	1A (AWG #28)
	1.5A (AWG #26)
	2A (AWG #24)
Withstand Voltage	500V AC/minute
Contact Resistance	20mΩ (MAX.)
Insulation Resistance	1,000MΩ (MIN.)
Temperature Range	-25~+95°C
Applicable Wire Range	AWG #24~#28

 UL Recognized No. E144544



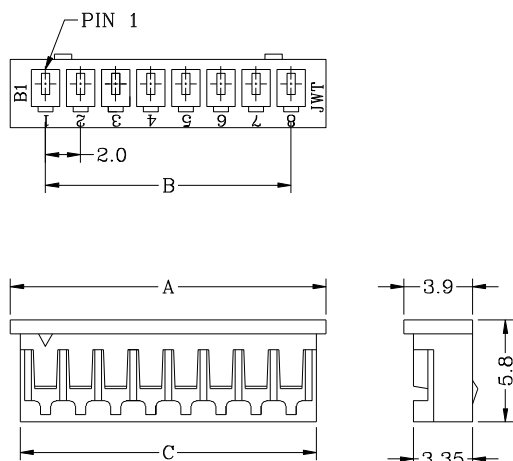
RoHS II-specification and
Halogen-free products.

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

A2004 Series 2.00mm pitch crimp terminal socket

Features:

- * Material : Nylon 66 UL 94V-0 (White)
- * Suitable for JWT A2004 series terminal
- * JWT P/N : A2004H00-NP*



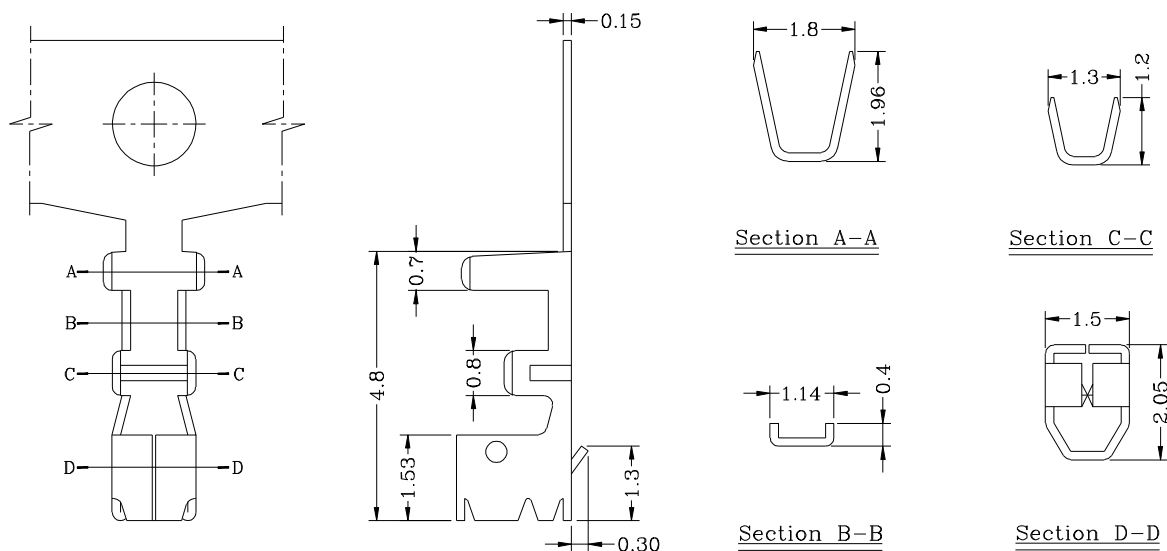
Dimensional Information:

Circuits	Dimensions			Pcs/Bag
	A	B	C	
2	6.0	2.0	4.9	1000
3	8.0	4.0	6.9	1000
4	10.0	6.0	8.9	1000
5	12.0	8.0	10.9	1000
6	14.0	10.0	12.9	1000
7	16.0	12.0	14.9	1000
8	18.0	14.0	16.9	1000
9	20.0	16.0	18.9	1000
10	22.0	18.0	20.9	1000
11	24.0	20.0	22.9	1000
12	26.0	22.0	24.9	1000
13	28.0	24.0	26.9	1000
14	30.0	26.0	28.9	1000
15	32.0	28.0	30.9	1000

A2004 Series 2.00mm pitch crimp terminal

Features:

- * Used in JWT A2004 series socket



Specifications & Ordering Information:

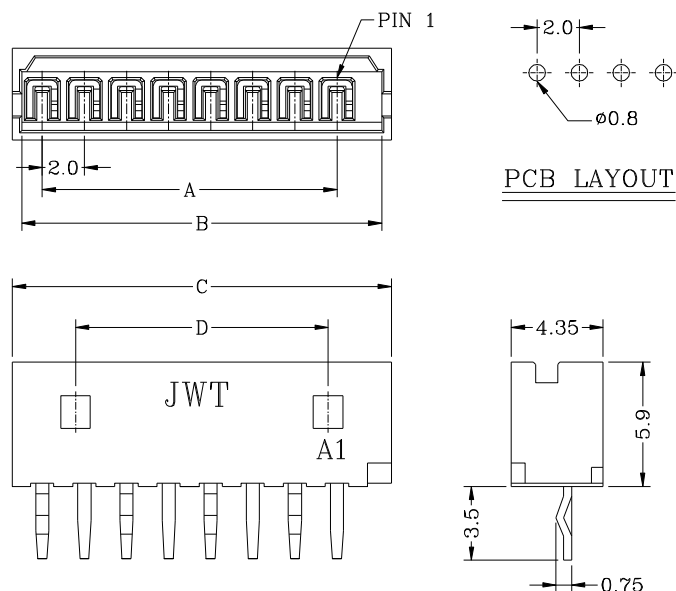
Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
A2004T0P-2	AWG #24~#28	1.40mm(Max)	Phosphor bronze	Tin-plated	10,000 PCS

A2004 Series 2.00mm pitch (V-DIP) wafer



Features:

- * Material : Insulator: PBT UL 94V-0 +15%GF (White)
Contact Post: 0.30mm^t Phosphor Bronze, Tin-plated
- * Mates with JWT A2004 series socket
- * JWT P/N : A2004WV0-NP*-**



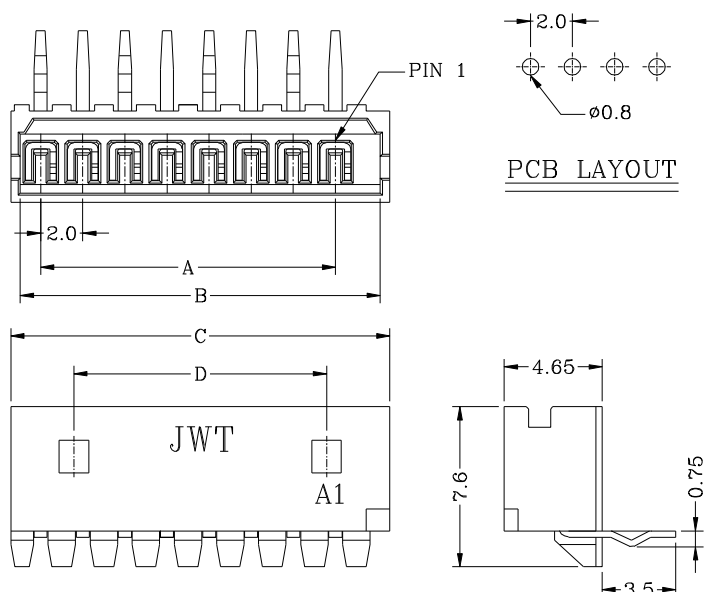
Dimensional Information:

Circuits	Dimensions				Pcs/Bag
	A	B	C	D	
2	2.0	5.1	6.0	—	1000
3	4.0	7.1	8.0	—	1000
4	6.0	9.1	10.0	4.0	1000
5	8.0	11.1	12.0	6.0	1000
6	10.0	13.1	14.0	8.0	1000
7	12.0	15.1	16.0	10.0	1000
8	14.0	17.1	18.0	12.0	500
9	16.0	19.1	20.0	14.0	500
10	18.0	21.1	22.0	16.0	500
11	20.0	23.1	24.0	18.0	500
12	22.0	25.1	26.0	20.0	500
13	24.0	27.1	28.0	22.0	500
14	26.0	29.1	30.0	24.0	500
15	28.0	31.1	32.0	26.0	500

A2004 Series 2.00mm pitch (R-DIP) wafer

Features:

- * Material : Insulator: PBT UL 94V-0 +15%GF (White)
Contact Post: 0.30mm^t Phosphor Bronze, Tin-plated
- * Mates with JWT A2004 series socket
- * JWT P/N : A2004WR0-NP*-**



Dimensional Information:

Circuits	Dimensions				Pcs/Bag
	A	B	C	D	
2	2.0	5.1	6.0	—	1000
3	4.0	7.1	8.0	—	1000
4	6.0	9.1	10.0	4.0	1000
5	8.0	11.1	12.0	6.0	1000
6	10.0	13.1	14.0	8.0	1000
7	12.0	15.1	16.0	10.0	1000
8	14.0	17.1	18.0	12.0	500
9	16.0	19.1	20.0	14.0	500
10	18.0	21.1	22.0	16.0	500
11	20.0	23.1	24.0	18.0	500
12	22.0	25.1	26.0	20.0	500
13	24.0	27.1	28.0	22.0	500
14	26.0	29.1	30.0	24.0	500
15	28.0	31.1	32.0	26.0	500