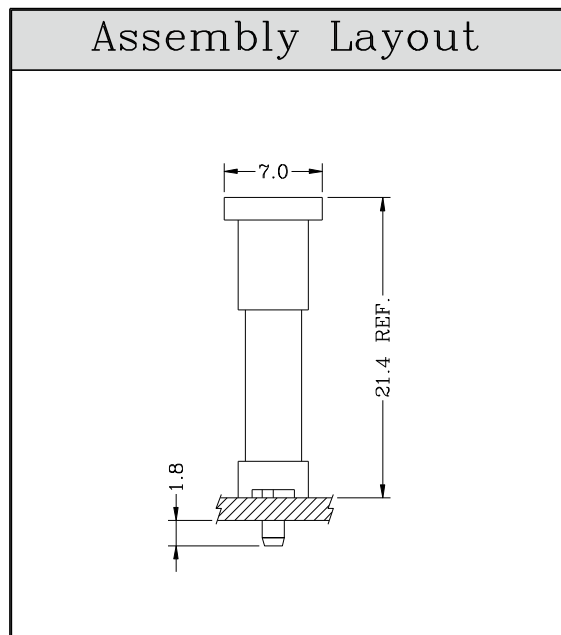
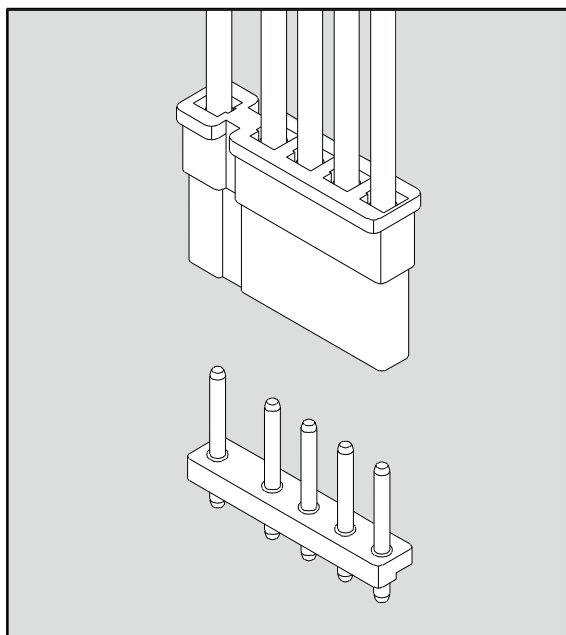




A

Connector Product Number

A1561 ** # -NP *--**					
①	②	③	④	⑤	⑥
① Series No : A1561	② Connection Type H0 : Terminal socket WV : Straight-angle wafer		④ No. of contacts (NP) NP : Single row	⑥ Void circuit(s) (A~Z)# : Void pin 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 (HSG) 2 : UL Rated 94V-2 (HSG) 2 : UL Rated 94V-0 (WFR)			⑤ Product color Blank : As specified A : Black K : White		

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

Specifications:

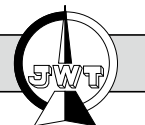
Poles	1~6 Poles
Pitch between poles	7.5-5.0mm
Rated Voltage	250V AC,DC
Rated Current	5A (AWG #18)
Withstand Voltage	1,500V AC/minute
Contact Resistance	10mΩ (MAX.)
Insulation Resistance	1,000MΩ (MIN)
Temperature Range	-25°C~+120°C*
Applicable Wire Range	AWG #18~#24

 UL Recognized No. E144544

 CSA: Certified No. LR78619

 RoHS II-specification and Halogen-free products.

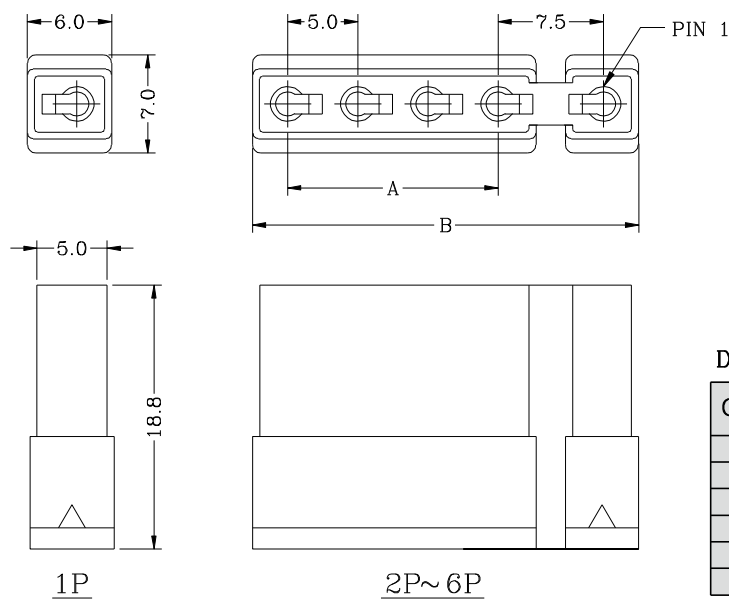
Note: Not applicable to all parts. For specific safety and compliance issues, contact JWT for details.



A1561 Series 7.50-5.00mm pitch crimp terminal socket

Features:

- * Material : Nylon 66 UL 94V-0/V-2 (White)
- * Suitable for JWT A1561 series terminal
- * JWT P/N : A1561H0*-NP*



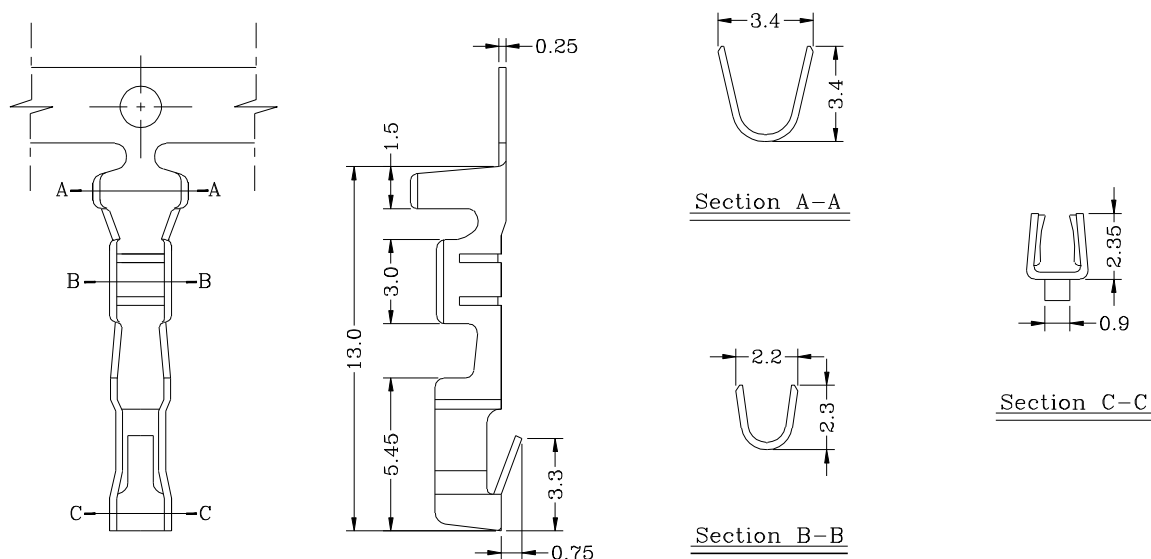
Dimensional Information:

Circuits	Dimensions		Pcs/Bag
	A	B	
1			1000
2		12.5	1000
3	5.0	17.5	1000
4	10.0	22.5	1000
5	15.0	27.5	500
6	20.0	32.5	500

A1561 Series 7.50-5.00mm pitch crimp terminal

Features:

- * Used in JWT A1561 series socket



Specifications & Ordering Information:

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
A1561TO*-2	AWG #18~#24	2.45mm(max)	Brass or P. Bronze	Tin-plated	6,000 PCS
A1561TOB-1	AWG #18~#24	2.45mm(max)	Brass	Nickel plated	6,000 PCS

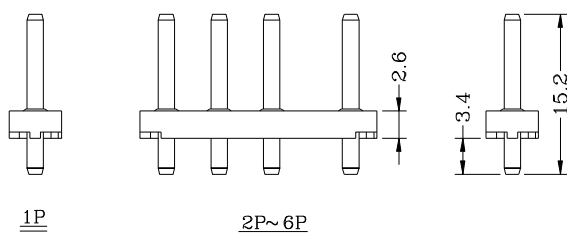
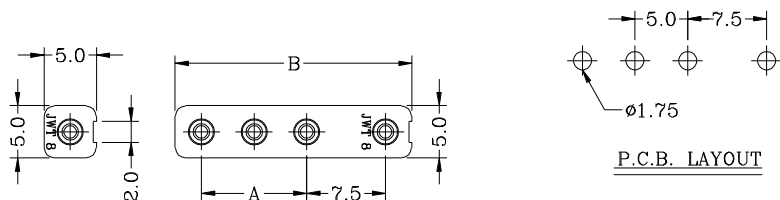
A1561 Series 7.50-5.00mm pitch wafer



Features:

- * Material : Insulator: PBT UL 94V-0 +30%GF (Black)
Contact Post: $\phi 1.56\text{mm}$ Brass, Tin-plated
- * Mates with JWT A1561 series socket
- * JWT P/N : A1561WV2-NP*-**

A



Dimensional Information :

Circuits	Dimensions		Pcs/Bag
	A	B	
1	—	5.0	1000
2	—	12.5	1000
3	5.0	17.5	1000
4	10.0	22.5	1000
5	15.0	27.5	500
6	20.0	32.5	500