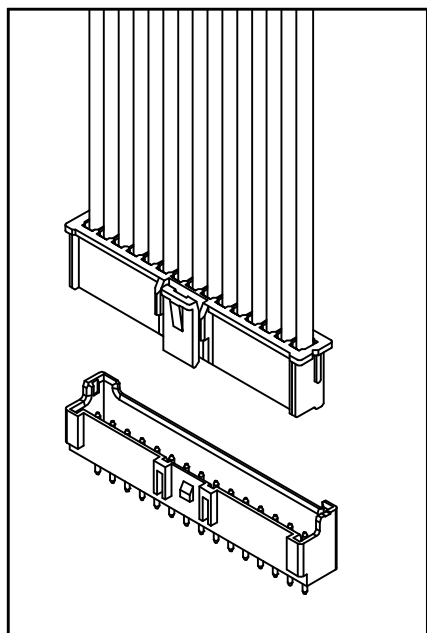
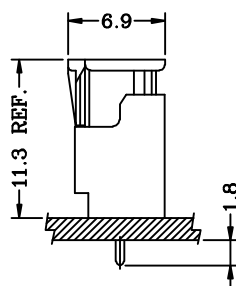


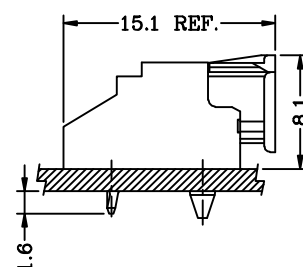


Assembly Layout

Straight Angle (V-Type)



Right Angle (R-Type)



Connector Product Number

A2514 ** # -NP *-**-** ① ② ③ ④ ⑤ ⑥ ⑥						
①	Series No : A2514	④	No. of contacts (NP) NP : Single row		⑥	Contact Post finish
②	Connection Type H0 : Terminal socket WV : Straight-angle wafer WR : Right-angle wafer	⑤	Product color Blank : As specified (A~Z) : Other colors		⑥	(Blank) : As specified 5e : Matte-tin over Nickel 0* : Gold over Nickel
③	Flame Class 0 : UL Rated 94V-0	⑥	Insulating material 6T : Nylon 6T UL 94V-0		⑥	Void circuit / Others (A~Z)# : Void pin
					⑥	PG : With Pegs

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

Specifications:

Poles	2~20 Poles
Pitch between poles	2.50mm
Rated Voltage	250V AC,DC
Rated Current	3A (AWG #20)
Withstand Voltage	1000V AC/minute
Contact Resistance	10mΩ (MAX.)
Insulation Resistance	1000MΩ (MIN.)
Temperature Range	-25°~+85°C
Applicable Wire Range	AWG #20~#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.

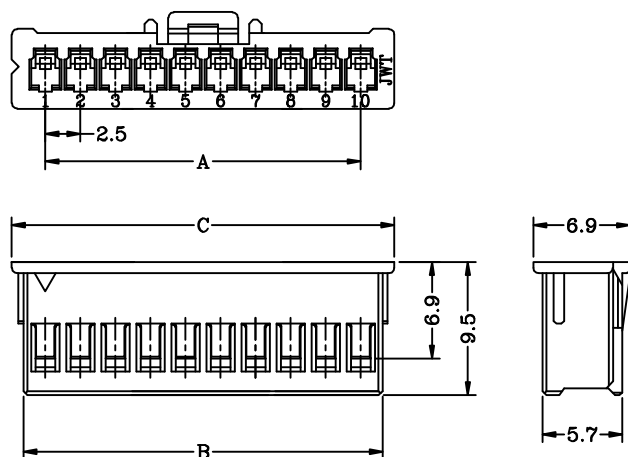
A2514 Series

2.50mm pitch crimp terminal socket



Features:

- * Material : Nylon 66 UL 94V-0 (White)
- * Suitable for JWT A2514 series terminal
- * JWT P/N : A2514H00-NP



Dimensional Information:

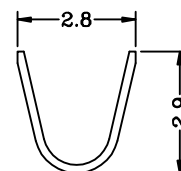
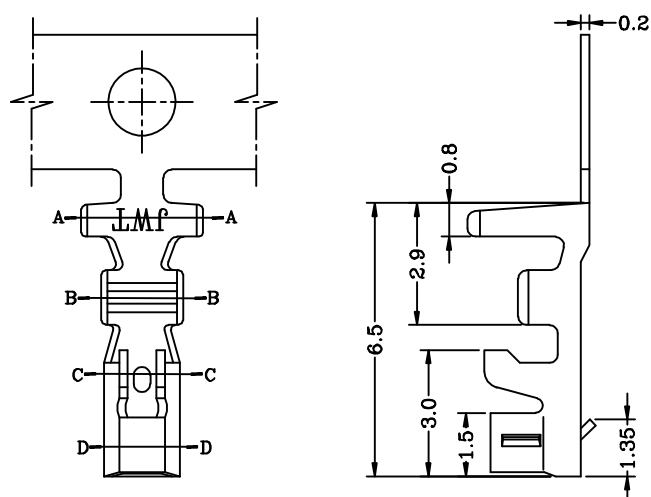
Circuits	Dimensions			Pcs/Bag
	A	B	C	
2	2.5	5.64	7.3	1000
3	5.0	8.14	9.8	1000
4	7.5	10.64	12.3	1000
5	10.0	13.14	14.8	1000
6	12.5	15.64	17.3	1000
7	15.0	18.14	19.8	500
8	17.5	20.64	22.3	500
9	20.0	23.14	24.8	500
10	22.5	25.64	27.3	500
11	25.0	28.14	29.8	500
12	27.5	30.64	32.3	500
13	30.0	33.14	34.8	500
14	32.5	35.64	37.3	500
15	35.0	38.14	39.8	500
16	37.5	40.64	42.3	500
20	47.5	50.64	52.3	250

A2514 Series

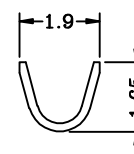
2.50mm pitch crimp terminal

Features:

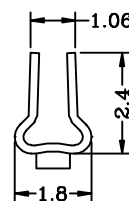
- * Used in JWT A2514 series socket



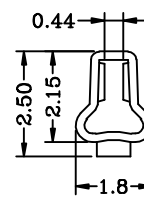
Section A-A



Section B-B



Section C-C



Section D-D

Specification & Ordering Information:

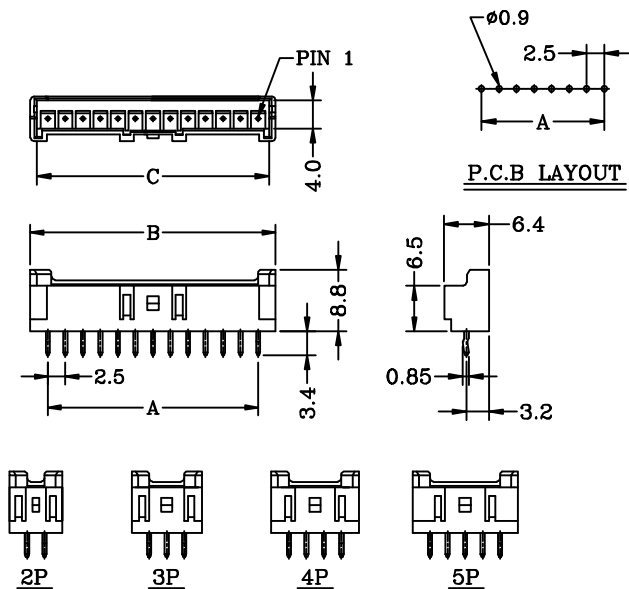
Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
A2514T0P-2	AWG #20~#28	1.90mm(max)	Phosphor bronze	Tin-plated	8,000 pcs

A2514 Series 2.50mm pitch (V-DIP) wafer



Features:

- * Material : Nylon 66 UL 94V-0 (White)
Contact Post: $\phi 0.60\text{mm}$ Brass, Tin-plated
- * Suitable for JWT A2514 series socket
- * JWT P/N : A2514WV0-NP-**



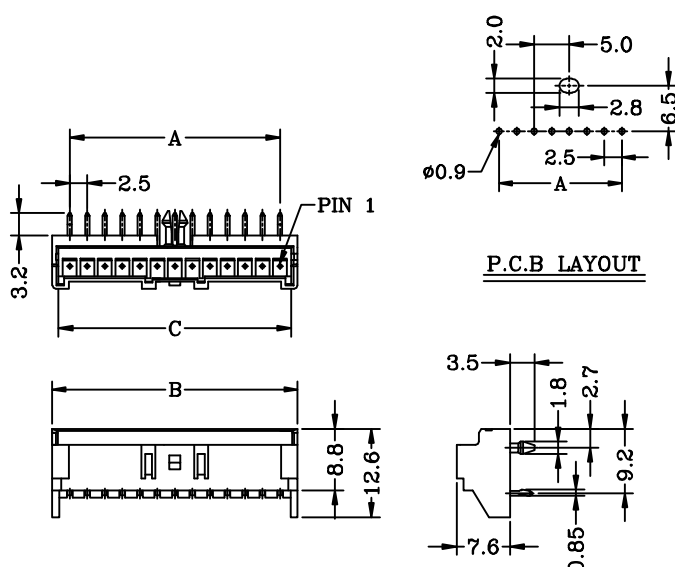
Dimensional Information:

Circuits	Dimensions			Pcs/Bag
	A	B	C	
2	2.5	7.5	5.7	1000
3	5.0	10.0	8.2	1000
4	7.5	12.5	10.7	1000
5	10.0	15.0	13.2	1000
6	12.5	17.5	15.7	1000
7	15.0	20.0	18.2	500
8	17.5	22.5	20.7	500
9	20.0	25.0	23.2	500
10	22.5	27.5	25.7	500
11	25.0	30.0	28.2	500
12	27.5	32.5	30.7	500
13	30.0	35.0	33.2	500
14	32.5	37.5	35.7	500
15	35.0	40.0	38.2	500

A2514 Series 2.50mm pitch (R-DIP Peg-type) wafer

Features:

- * Material : Nylon 66 UL 94V-0 (White)
Contact Post: $\phi 0.60\text{mm}$ Brass, Matte Tin-plated
- * Suitable for JWT A2514 series socket
- * JWT P/N : A2514WR0-NP-PG



Dimensional Information:

Circuits	Dimensions			Pcs/Bag
	A	B	C	
2	2.5	7.5	5.7	1000
3	5.0	10.0	8.2	1000
4	7.5	12.5	10.7	1000
5	10.0	15.0	13.2	1000
6	12.5	17.5	15.7	1000
7	15.0	20.0	18.2	500
8	17.5	22.5	20.7	500
9	20.0	25.0	23.2	500
10	22.5	27.5	25.7	500
11	25.0	30.0	28.2	500
12	27.5	32.5	30.7	500
13	30.0	35.0	33.2	500
14	32.5	37.5	35.7	500
15	35.0	40.0	38.2	500