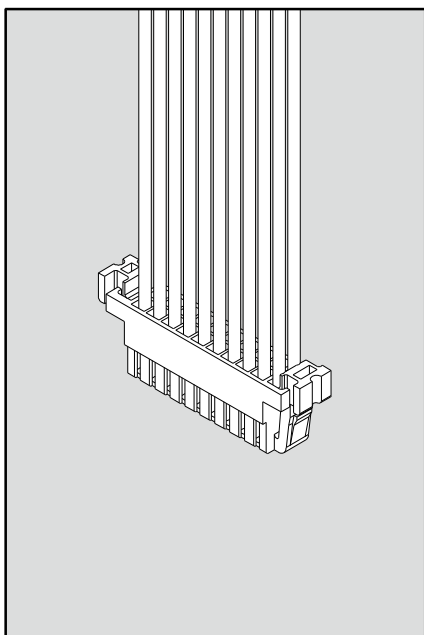
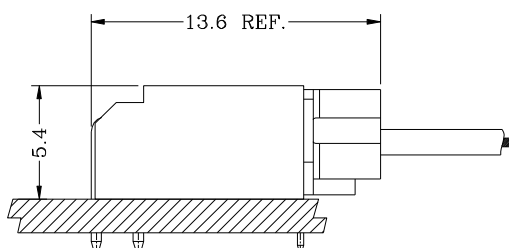


A



Assembly Layout



Specifications:

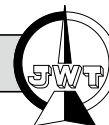
Poles	10~30 Poles
Pitch between poles	2.00mm
Rated Voltage	125V AC,DC
Rated Current	2A (AWG #22~24)
	1A (AWG #26~30)
	0.5A (AWG #32)
Withstand Voltage	1,000V AC/minute
Contact Resistance	20mΩ (MAX.)
Insulation Resistance	1,000MΩ (MIN.)
Temperature Range	-25~+95°C
Applicable Wire Range	AWG #22~#32



RoHS II-specification and Halogen-free products.

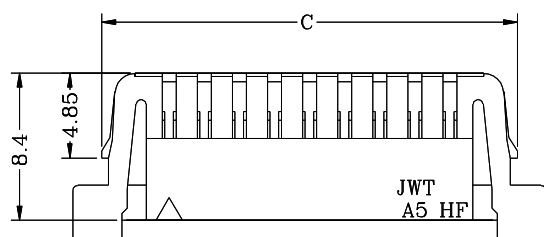
Note: Not applicable to all parts. For specific safety and compliance issues, contact JWT for details.

A2012 Series 2.00mm pitch crimp terminal socket



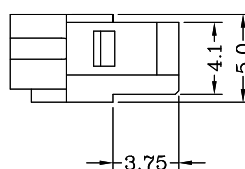
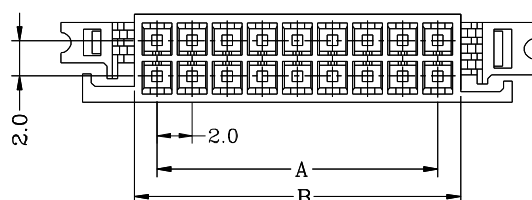
Features:

- * Material : Nylon 66 UL 94V-0 (White)
- * Suitable for JWT A2012 series terminal
- * JWT P/N : A2012H00-2xNP-HK-NS



Dimensional & Ordering Information:

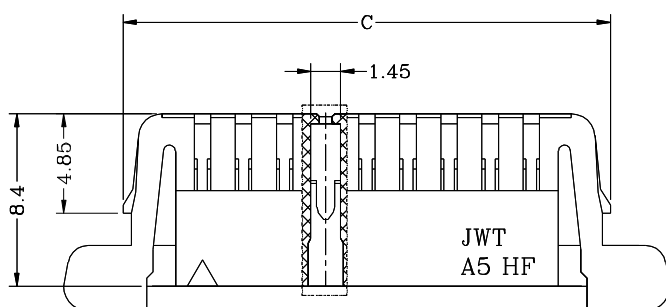
Circuits	Part No	Dimensions			Pcs/Bag
		A	B	C	
14	A2012H00-2x7P-HK	12.00	14.60	19.40	1,000
18	A2012H00-2x9P-HK	16.00	18.60	23.40	1,000
20	A2012H00-2x10P-HK	18.00	20.60	25.40	1,000
24	A2012H00-2x12P-HK	22.00	24.60	29.40	1,000
26	A2012H00-2x13P-HK	24.00	26.60	31.40	1,000



A2012 Series 2.00mm pitch crimp terminal socket

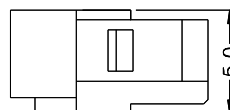
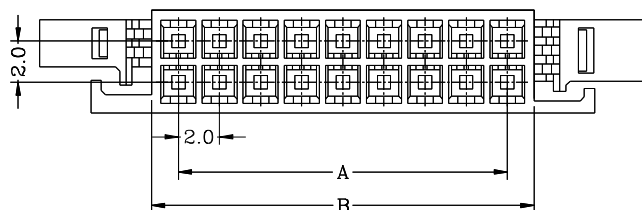
Features:

- * Material : Nylon 66 UL 94V-0 (White)
- * Suitable for JWT A2012 series terminal
- * JWT P/N : A2012H00-2xNP-HK-SHP



Dimensional & Ordering Information:

Circuits	Part No	Dimensions			Pcs/Bag
		A	B	C	
14	A2012H00-2x7P-HK-SHP	12.00	14.60	19.40	1,000
18	A2012H00-2x9P-HK-SHP	16.00	18.60	23.40	1,000
20	A2012H00-2x10P-HK-SHP	18.00	20.60	25.40	1,000
24	A2012H00-2x12P-HK-SHP	22.00	24.60	29.40	1,000
26	A2012H00-2x13P-HK-SHP	24.00	26.60	31.40	1,000

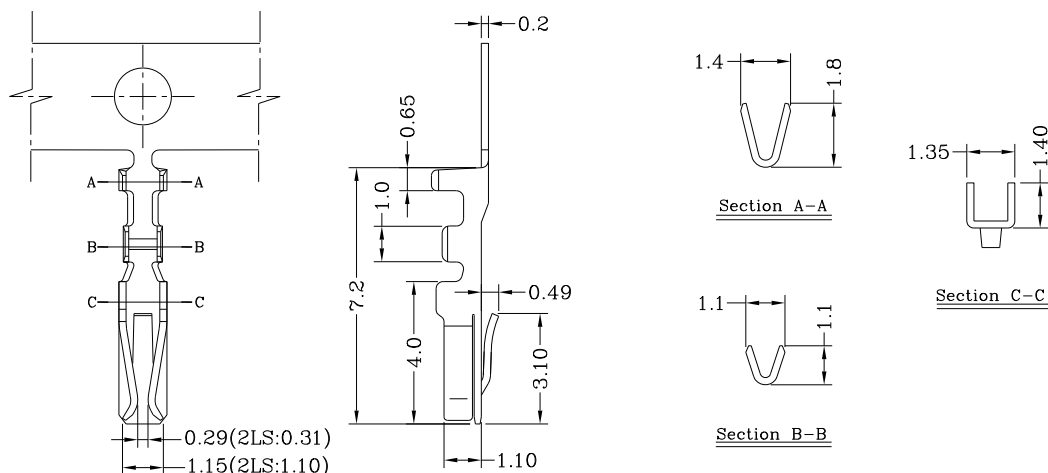


A2012 Series 2.00mm pitch crimp terminal



Features:

* Used in JWT A2012 series socket



Specification & Ordering Information:

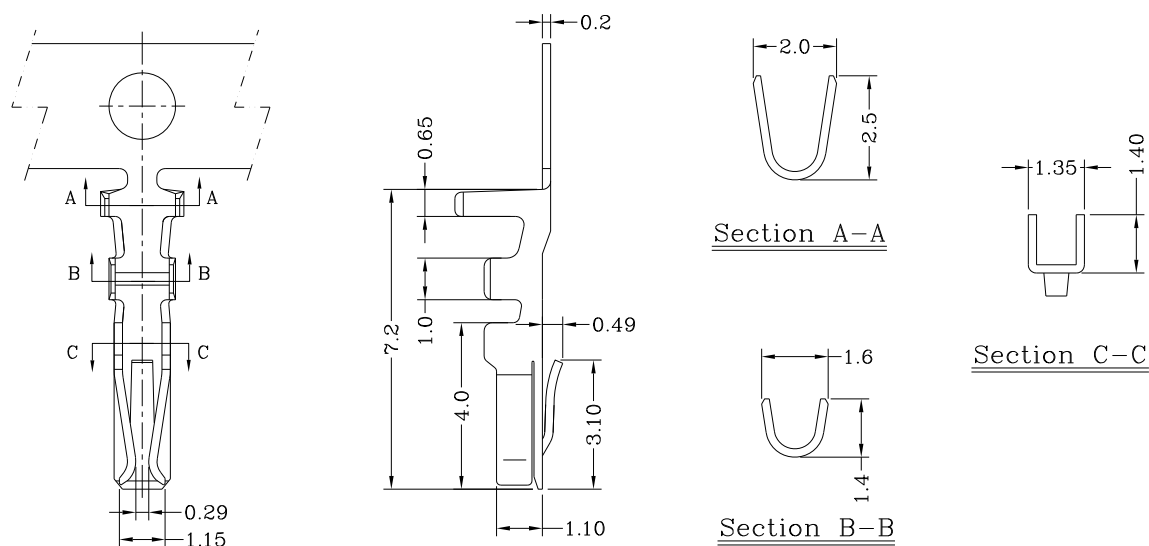
Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
A2012T1P-2	AWG #28~#32	0.80mm(max)	Phosphor bronze	Tin-plated	20,000 PCS
A2012T1P-2S	AWG #28~#32	0.80mm(max)	Phosphor bronze	Tin-plated	20,000 PCS
A2012T1P-2LS	AWG #28~#32	0.80mm(max)	Phosphor bronze	Tin-plated	20,000 PCS

Note: S-Shortened Pitch

A2012 Series 2.00mm pitch standard crimp terminal

Features:

* Used in JWT A2012 series socket



Specification & Ordering Information:

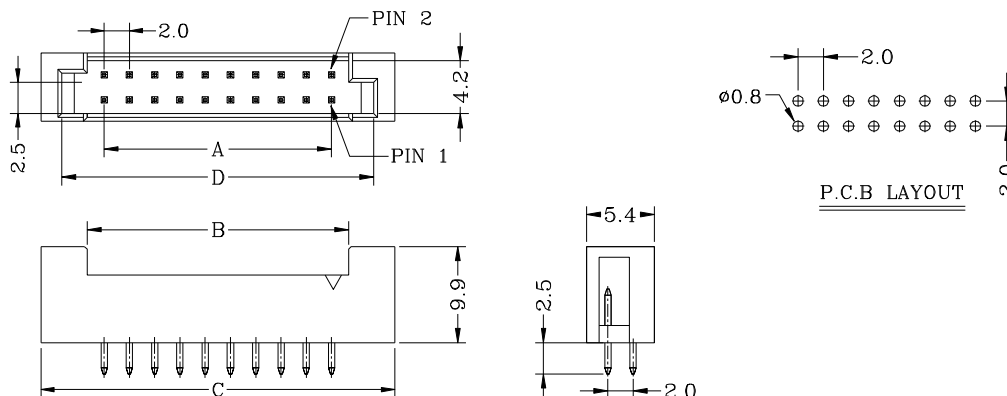
Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2012T0P-2	AWG #22~#28	1.60mm(max)	Phosphor bronze	Tin-plated	10,000 PCS



A2012 Series 2.00mm pitch (V-DIP) wafer

Features:

- * Material : Insulator: Nylon 6T UL 94V-0 (Milky Yellow)
Contact Post: □0.50mm Brass, Matte Tin-plated
- * Mates with JWT A2012 series socket
- * JWT P/N : A2012WV0-2xNP-HK-**-**



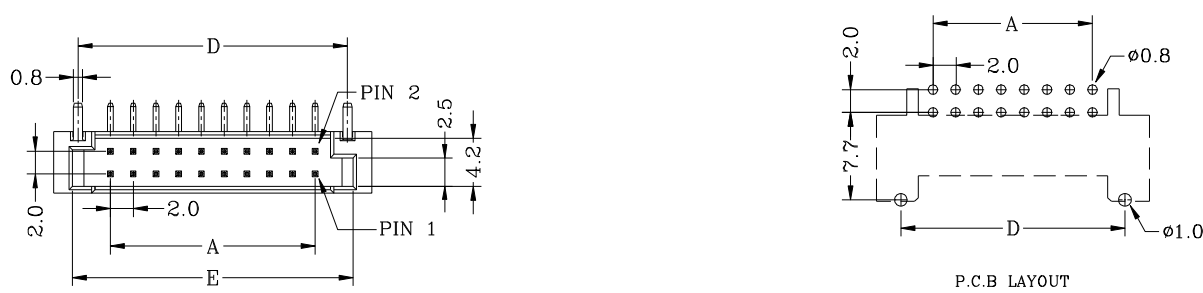
Dimensional & Ordering Information:

Circuits	Part No.	Dimensions				Pcs/Bag
		A	B	C	D	
14P	A2012WV0-2x7P-HK-NC-TP	12.0	14.7	22.0	18.7	500
18P	A2012WV0-2x9P-HK-NC-TP	16.0	18.7	26.0	22.7	500
20P	A2012WV0-2x10P-HK-NC-TP	18.0	20.7	28.0	24.7	500
24P	A2012WV0-2x12P-HK-NC-TP	22.0	24.7	32.0	28.7	500
26P	A2012WV0-2x13P-HK-NC-TP	24.0	26.7	34.0	30.7	500

A2012 Series 2.00mm pitch hook type (R-DIP) wafer

Features:

- * Material : Insulator: Nylon 6T UL 94V-0 (Milky Yellow)
Contact Post: □0.50mm Brass, Matte Tin-plated
Hook Pin: 0.30mm^t Brass, Matte Tin-plated
- * Mates with JWT A2012 series socket
- * JWT P/N : A2012WR0-2xNP-HK-**-**



Dimensional & Ordering Information:

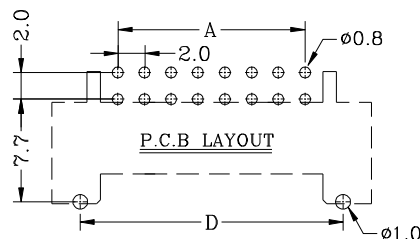
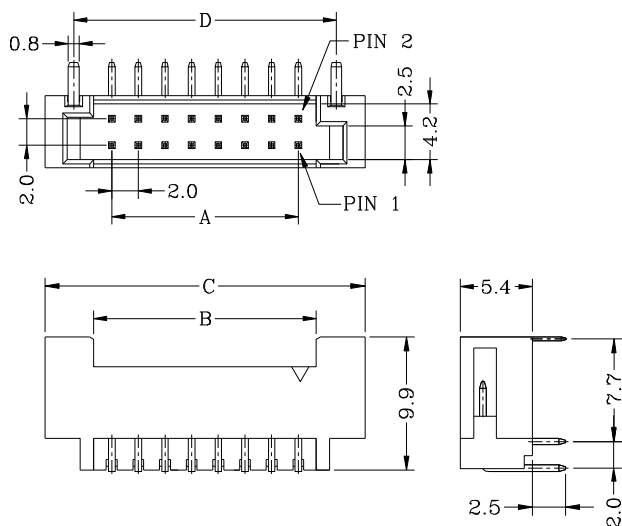
Circuits	Part No.	Dimensions					Pcs/Bag
		A	B	C	D	E	
14P	A2012WR0-2x7P-HK	12.0	14.7	22.0	17.7	18.7	500
16P	A2012WR0-2x8P-HK	14.0	16.7	24.0	19.7	20.7	500
18P	A2012WR0-2x9P-HK	16.0	18.7	26.0	21.7	22.7	500
20P	A2012WR0-2x10P-HK	18.0	20.7	28.0	23.7	24.7	500
22P	A2012WR0-2x11P-HK	20.0	22.7	30.0	25.7	26.7	500
24P	A2012WR0-2x12P-HK	22.0	24.7	32.0	27.7	28.7	500
26P	A2012WR0-2x13P-HK	24.0	26.7	34.0	29.7	30.7	500
28P	A2012WR0-2x14P-HK	26.0	28.7	36.0	31.7	32.7	500
30P	A2012WR0-2x15P-HK	28.0	30.7	38.0	33.7	35.7	500



A2012 Series 2.00mm pitch hook type (R-DIP) wafer

Features:

- * Material : Insulator: Nylon 6T UL 94V-0 (Milky Yellow)
Contact Post: □0.50mm Brass, Matte Tin-plated
Hook Pin: 0.30mm^t Brass, Matte Tin-plated
- * Mates with JWT A2012 series socket
- * JWT P/N : A2012WR0-A2xNP-HK-**



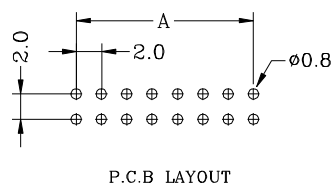
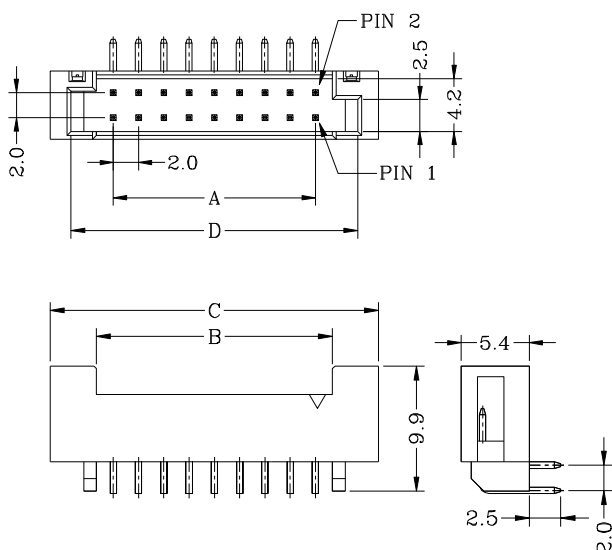
Dimensional & Ordering Information:

Circuits	Part No.	Dimensions				PCS/Bag
		A	B	C	D	
4P	A2012WR0-A2x2P-HK	2.0	4.7	12.0	7.7	500
6P	A2012WR0-A2x3P-HK	4.0	6.7	14.0	9.7	500
8P	A2012WR0-A2x4P-HK	6.0	8.7	16.0	11.7	500
10P	A2012WR0-A2x5P-HK	8.0	10.7	18.0	13.7	500
12P	A2012WR0-A2x6P-HK	10.0	12.7	20.0	15.7	500
14P	A2012WR0-A2x7P-HK	12.0	14.7	22.0	17.7	500
16P	A2012WR0-A2x8P-HK	14.0	16.7	24.0	19.7	500
18P	A2012WR0-A2x9P-HK	16.0	18.7	26.0	21.7	500
20P	A2012WR0-A2x10P-HK	18.0	20.7	28.0	23.7	500
22P	A2012WR0-A2x11P-HK	20.0	22.7	30.0	25.7	500
24P	A2012WR0-A2x12P-HK	22.0	24.7	32.0	27.7	500
26P	A2012WR0-A2x13P-HK	24.0	26.7	34.0	29.7	500
28P	A2012WR0-A2x14P-HK	26.0	28.7	36.0	31.7	500
30P	A2012WR0-A2x15P-HK	28.0	30.7	38.0	33.7	500

A2012 Series 2.00mm pitch (R-DIP) wafer

Features:

- * Material : Insulator: Nylon 6T UL 94V-0 (Milky Yellow)
Contact Post: □0.50mm Brass, Matte Tin-plated
- * Mates with JWT A2012 series socket
- * JWT P/N : A2012WR0-B2xNP-HK-**



Dimensional & Ordering Information:

Circuits	Part No.	Dimensions				Pcs/Bag
		A	B	C	D	
14P	A2012WR0-B2x7P-HK-TP	12.0	14.7	22.0	18.7	500
18P	A2012WR0-B2x9P-HK-TP	16.0	18.7	26.0	22.7	500
20P	A2012WR0-B2x10P-HK-TP	18.0	20.7	28.0	24.7	500
24P	A2012WR0-B2x12P-HK-TP	22.0	24.7	32.0	28.7	500
26P	A2012WR0-B2x13P-HK-TP	24.0	26.7	34.0	30.7	500