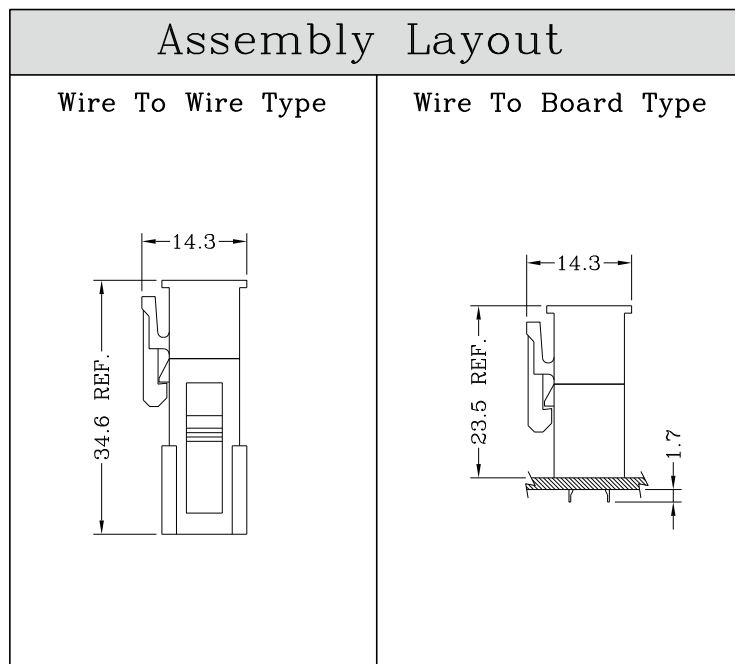
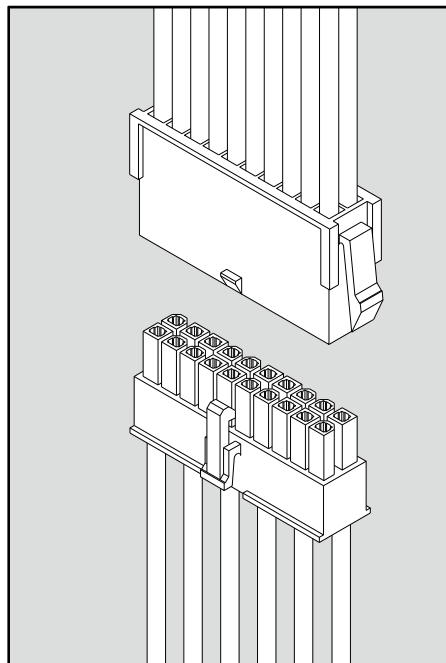


C4201/C4202 Series 4.20mm pitch wire to wire and wire to board connector



Connector Product Number

C420* ①								** ②	# ③	—*xNP ④	* ⑤	—** ⑥	—** ⑥	—** ⑥
①	Series No : C4201 / C4202			④	No. of contacts 1xNP : Single Row NP/2xNP : Dual Row			⑥	Insulating Material (Blank) : As specified 6T : Nylon 6T UL 94V-0					
②	Connection Type H0 : Terminal socket WV : Straight-angle wafer WR : Right-angle wafer				⑤	Prod. color / Construction (Blank) : As specified (A~Z) : Other colors NL : w/out Flanges/Ears			⑥	Contact Post finish (Blank) : As specified 5e : Matte-tin over Nickel 0* : Gold over Nickel				
③	Flame Class 2 : UL Rated 94V-2 0 : UL Rated 94V-0			⑥		Void circuit / Others (A~Z)# : Void pin PG : w/ Side Bottom Pegs CP : Concrete Sq. Pin								

Note: 0* (eg. 00, 0A, 0B...) designates Au-plate thickness identification.
For availability, delivery and MOQ, contact JWT.

Specifications:

Poles	2~24 Poles
Pitch between poles	4.20mm
Rated Voltage	250V AC,DC
Rated Current	9A (MAX.)
Withstand Voltage	1500V AC/minute
Contact Resistance	10mΩ (MAX.)
Insulation Resistance	1,000MΩ (MIN.)
Temperature Range	-25°~+85°C
Applicable Panel Thickness	0.8~2.0mm
Applicable Wire Range	AWG #16~#30

UL Recognized No. E144544

CSA Certified No. LR78619



RoHS II-specification and
Halogen-free products.

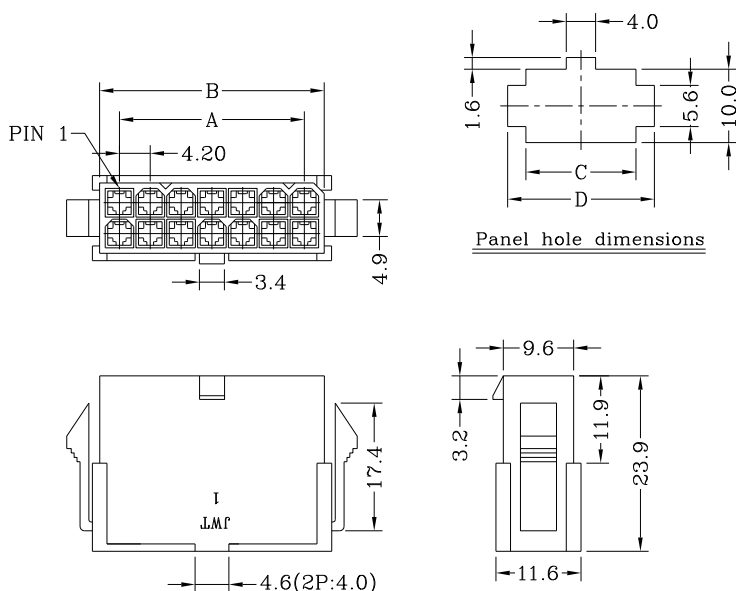
Note: Not applicable to all parts. For specific safety and compliance issues, contact JWT for details.

C4201 Series 4.20mm pitch crimp terminal socket



Features:

- * Dual Row Terminal Socket with Panel Mount Ears
- * Material : Nylon 66 UL 94V-2 (Natural)/ 94V-0 (White)
- * Suitable for JWT C4201 series terminal
- * Mates with JWT C4202 series receptacle
- * JWT P/N : C4201H0*-2xNP*



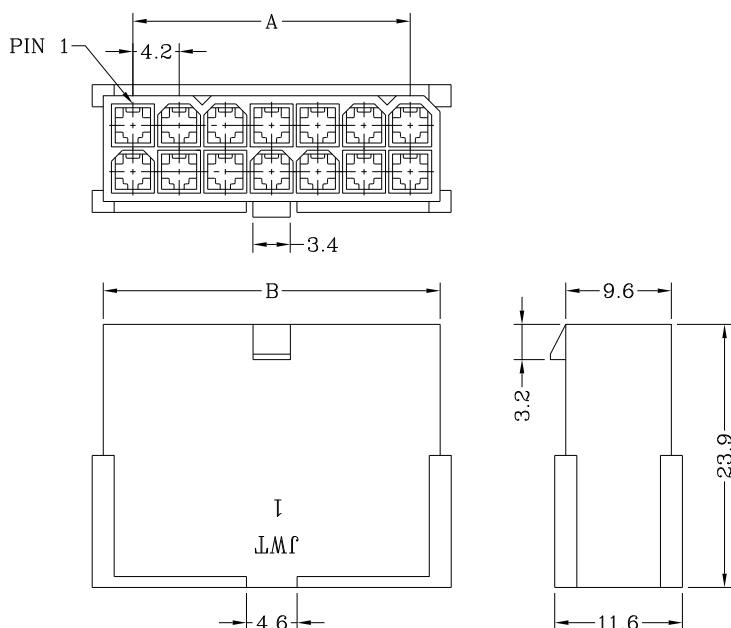
Dimensional Information:

Circuits	Dimensions				PCS/BAG
	A	B	C	D	
2	—	5.4	6.0	11.0	1000
4	4.2	9.6	10.2	15.2	1000
6	8.4	13.8	14.4	19.4	1000
8	12.6	18.0	18.6	23.6	500
10	16.8	22.2	22.8	27.8	500
12	21.0	26.4	27.0	32.0	500
14	25.2	30.6	31.3	36.2	500
16	29.4	34.8	35.5	40.4	400
18	33.6	39.0	39.7	44.6	300
20	37.8	43.2	43.9	48.8	300
22	42.0	47.4	48.1	53.0	250
24	46.2	51.6	52.3	57.2	250

C4201 Series 4.20mm pitch crimp terminal socket

Features:

- * Dual Row Terminal Socket w/out Panel Mount Ears
- * Material : Nylon 66 UL 94V-2 (Natural)/ 94V-0 (White)
- * Suitable for JWT C4201 series terminal
- * Mates with JWT C4202 series receptacle
- * JWT P/N : C4201H0*-2xNPNL*



Dimensional Information:

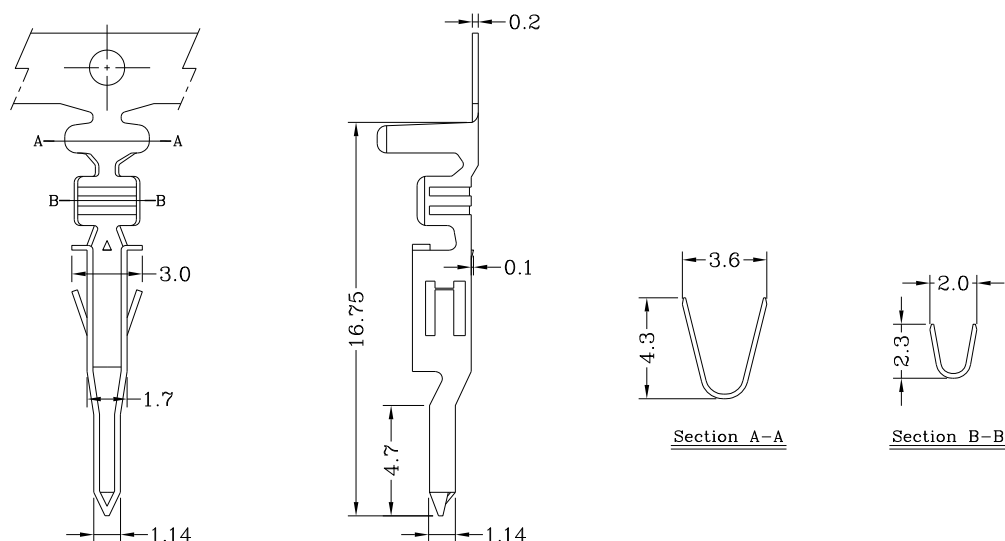
Circuits	Dimensions		PCS/BAG
	A	B	
2	—	5.4	1000
4	4.2	9.6	1000
6	8.4	13.8	1000
8	12.6	18.0	500
10	16.8	22.2	500
12	21.0	26.4	500
14	25.2	30.6	500
16	29.4	34.8	400
18	33.6	39.0	300
20	37.8	43.2	300
22	42.0	47.4	250
24	46.2	51.6	250

C4201 Series 4.20mm pitch plug crimp terminal



Features:

* Used in JWT C4201 series socket



Specifications & Ordering Information:

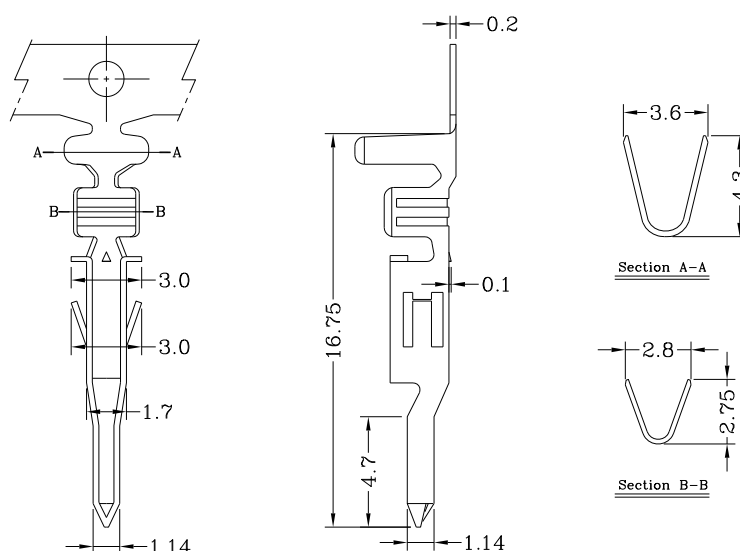
Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
C4201T0*-2	AWG #18~#22	2.80mm(max)	Brass or P. Bronze	Tin-plated	4,000 PCS
C4201T0*-0*	AWG #18~#22	2.80mm(max)	Brass or P. Bronze	Au over Nickel	4,000 PCS

Note: 0* (eg. 00, 0A, 0B...) designates Au-plate thickness identification.
For availability, delivery and MOQ, contact JWT.

C4201 Series 4.20mm pitch plug crimp terminal

Features:

* Used in JWT C4201 series socket



Specifications & Ordering Information:

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
C4201T2*-2	AWG #16~#18	2.80mm(max)	Brass or P. Bronze	Tin-plated	4,000 PCS
C4201T2*-0*	AWG #16~#18	2.80mm(max)	Brass or P. Bronze	Au over Nickel	4,000 PCS

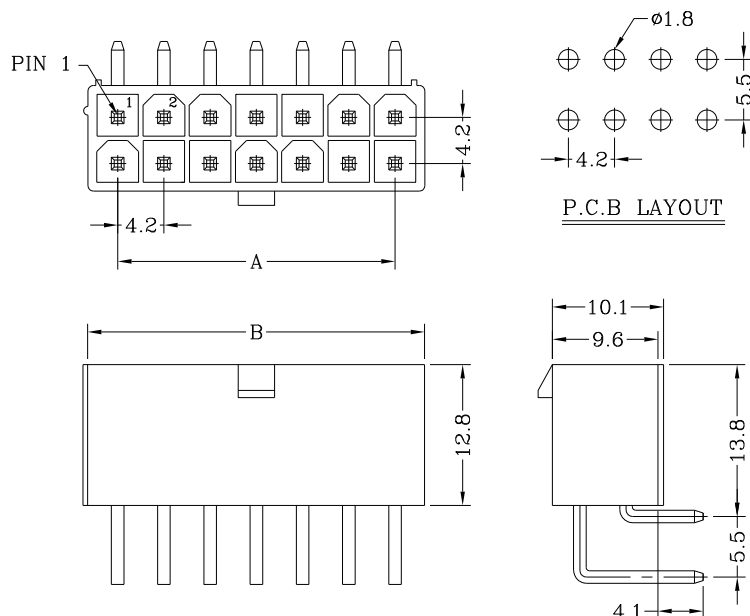
Note: 0* (eg. 00, 0A, 0B...) designates Au-plate thickness identification.
For availability, delivery and MOQ, contact JWT.



C4201 Series 4.20mm pitch dual row (R-DIP) wafer

Features:

- * Dual Row Horizontal-type Wafer without Flanges
- * Material : Insulator: Nylon 66 UL 94V-2 (Natural)/ 94V-0 (White)
Insulator: Nylon 6T UL 94V-0 (Milky Yellow)
Contact Post: □1.14mm Brass, Tin-plated
- * Mates with JWT C4202 series socket
- * JWT P/N : C4201WR*-2xNPNL-**-**



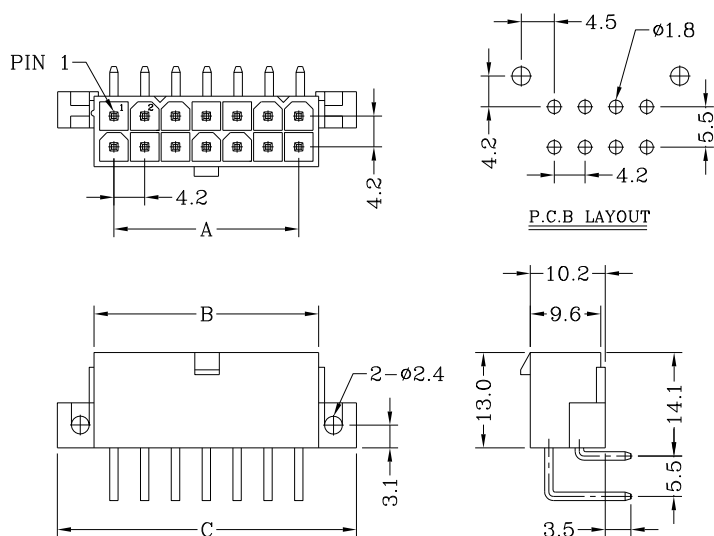
Dimensional Information:

Circuits	Dimensions		PCS/BAG
	A	B	
2	—	5.4	500
4	4.2	9.6	500
6	8.4	13.8	250
8	12.6	18.0	250
10	16.8	22.2	250
12	21.0	26.4	250
14	25.2	30.6	200
16	29.4	34.8	200
18	33.6	39.0	200
20	37.8	43.2	100
22	42.0	47.4	100
24	46.2	51.6	100

C4201 Series 4.20mm pitch dual row (R-DIP) wafer

Features:

- * Dual Row Horizontal-type Wafer with Flanges
- * Material : Insulator: Nylon 66 UL 94V-2 (Natural)/ 94V-0 (White)
Contact Post: □1.14mm Brass, Tin-plated
- * Mates with JWT C4202 series socket
- * JWT P/N : C4201WR*-2xNP-**-**



Dimensional Information:

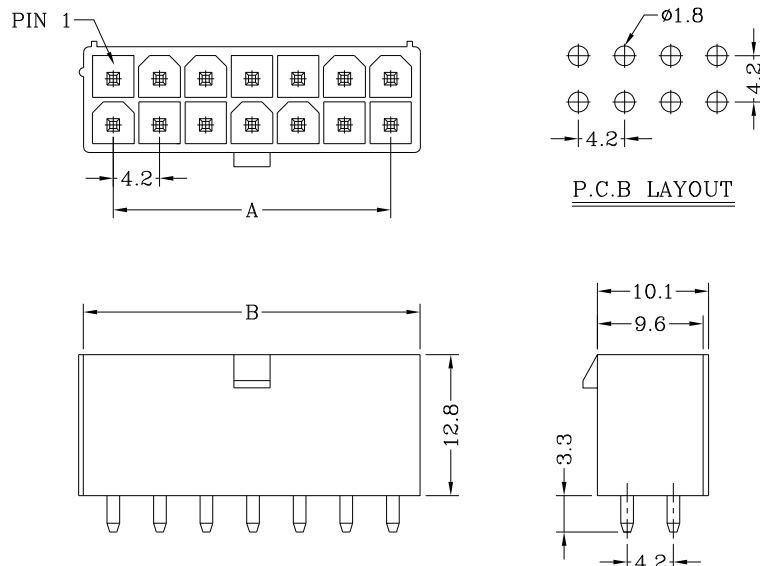
Circuits	Dimensions			PCS/BAG
	A	B	C	
2	—	5.4	15.4	500
4	4.2	9.6	19.6	500
6	8.4	13.8	23.8	250
8	12.6	18.0	28.0	250
10	16.8	22.2	32.2	250
12	21.0	26.4	36.4	250
14	25.2	30.6	40.6	200
16	29.4	34.8	44.8	200
18	33.6	39.0	49.0	200
20	37.8	43.2	53.2	100
22	42.0	47.4	57.4	100
24	46.2	51.6	61.6	100

C4201 Series 4.20mm pitch dual row (V-DIP) wafer



Features:

- * Dual Row Vertical-type Wafer (Concrete Pin Type)
- * Material : Insulator: Nylon 66 UL 94V-2 (Natural)/ 94V-0 (White)
Contact Post: □1.14mm Brass, Tin-plated
- * Mates with JWT C4202 series socket
- * JWT P/N : C4201WV*-2xNP-CP-**-**



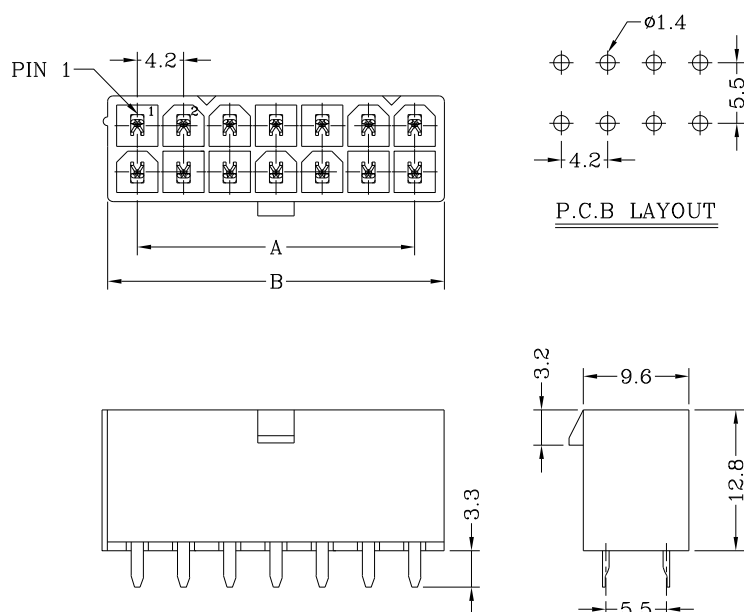
Dimensional Information:

Circuits	Dimensions		PCS/BAG
	A	B	
2	—	5.4	500
4	4.2	9.6	500
6	8.4	13.8	250
8	12.6	18.0	250
10	16.8	22.2	250
12	21.0	26.4	250
14	25.2	30.6	200
16	29.4	34.8	200
18	33.6	39.0	200
20	37.8	43.2	100
22	42.0	47.4	100
24	46.2	51.6	100

C4201 Series 4.20mm pitch dual row (V-DIP) wafer

Features:

- * Dual Row Vertical-type Wafer (Standard Type)
- * Material : Insulator: Nylon 66 UL 94V-2 (Natural)/ 94V-0 (White)
Contact Post: 0.25mm^t Phosphor bronze, Tin-plated
- * Mates with JWT C4202 series socket
- * JWT P/N : C4201WV*-2xNP-**-**



Dimensional Information:

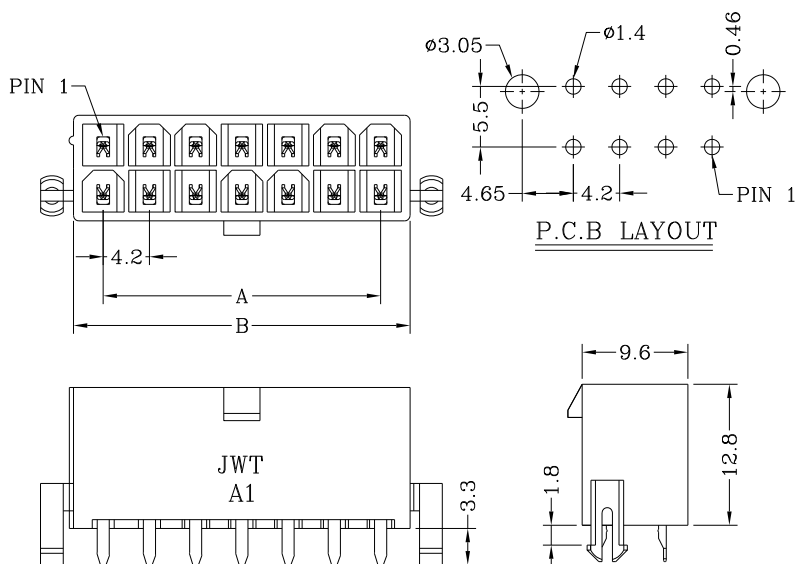
Circuits	Dimensions		PCS/TRAY
	A	B	
2	—	5.4	500/TRAY
4	4.2	9.6	270/TRAY
6	8.4	13.8	189/TRAY
8	12.6	18.0	144/TRAY
10	16.8	22.2	117/TRAY
12	21.0	26.4	99/TRAY
14	25.2	30.6	81/TRAY
16	29.4	34.8	72/TRAY
18	33.6	39.0	63/TRAY
20	37.8	43.2	54/TRAY
22	42.0	47.4	54/TRAY
24	46.2	51.6	45/TRAY

C4201 Series 4.20mm pitch dual row (V-DIP) wafer



Features:

- * Dual Row Vertical-type Wafer with Side Pegs
- * Material : Insulator: Nylon 66 UL 94V-2 (Natural)/ 94V-0 (White)
Contact Post: 0.25mm Phosphor bronze, Tin-plated
- * Mates with JWT C4202 series socket
- * JWT P/N : C4201WV*-2xNP-PG-**-**



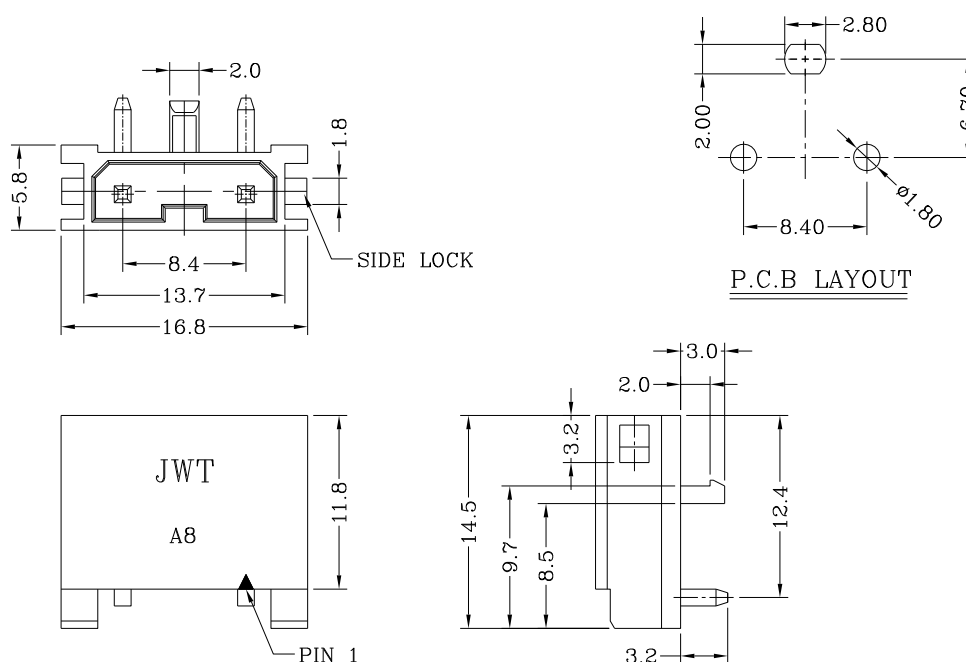
Dimensional Information:

Circuits	Dimensions		PCS/BAG(TRAY)
	A	B	
2	—	5.4	1000/TRAY
4	4.2	9.6	1000/TRAY
6	8.4	13.8	500/TRAY
8	12.6	18.0	500/TRAY
10	16.8	22.2	90/TRAY
12	21.0	26.4	81/TRAY
14	25.2	30.6	72/TRAY
16	29.4	34.8	63/TRAY
18	33.6	39.0	54/TRAY
20	37.8	43.2	54/TRAY
22	42.0	47.4	45/TRAY
24	46.2	51.6	45/TRAY

C4201 Series 8.40mm pitch single row (R-DIP) wafer

Features:

- * Material : Insulator: Nylon 6T UL 94V-0 (Black)
Contact Post: 1.14mm Brass, Matte Tin-plated
- * Mates with JWT C4202H00-1x3P-SL
- * JWT P/N : C4201WR0-1x3PSL-D

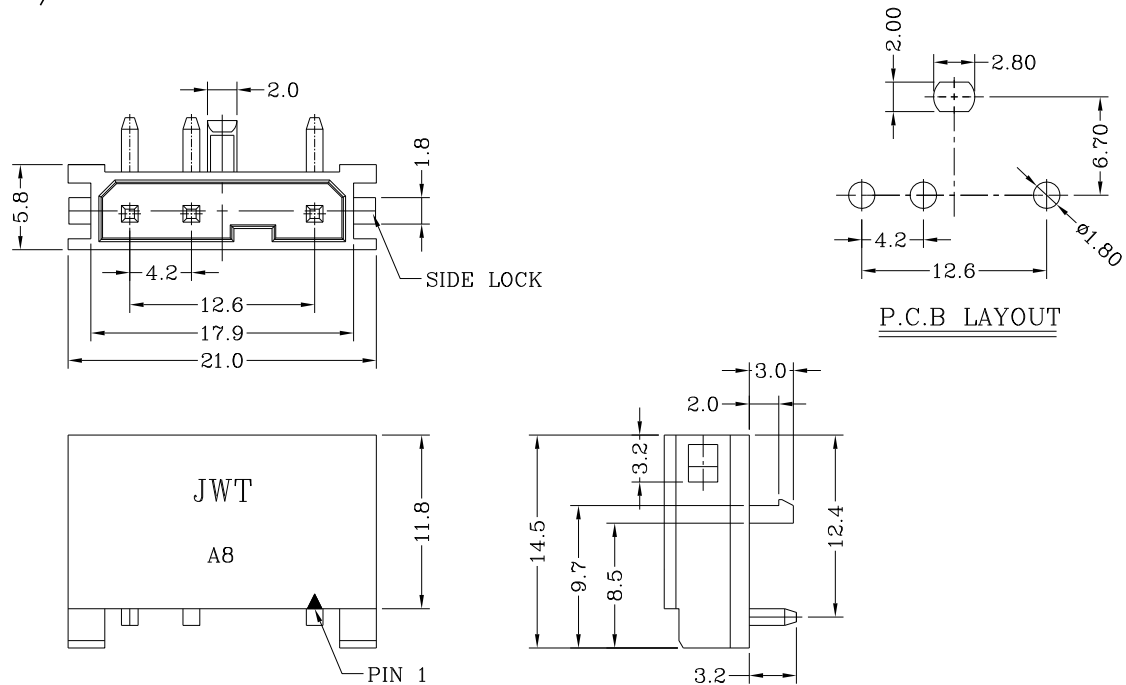


C4201 Series 4.20mm pitch single row (R-DIP) wafer



Features:

- * Material : Insulator: Nylon 6T UL 94V-0 (Black)
Contact Post: □1.14mm Brass, Matte Tin-plated
- * Mates with JWT C4202H00-1x4P-SL
- * JWT P/N : C4201WR0-1x4PSL-D

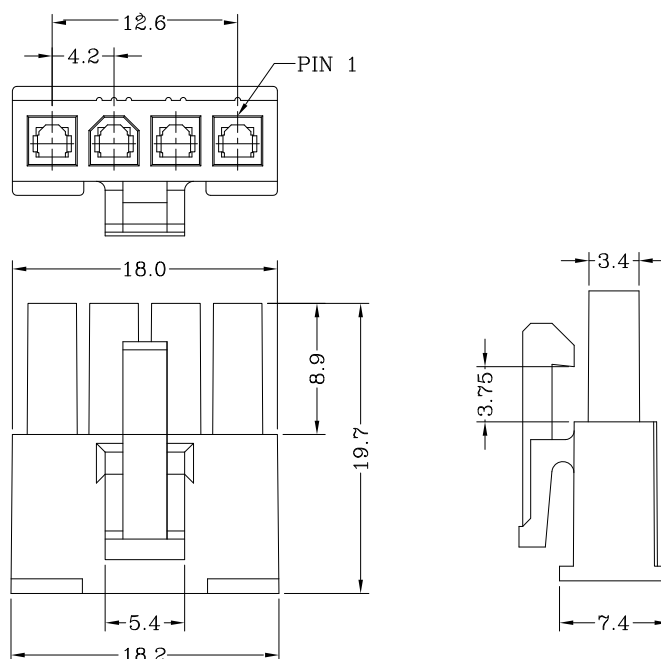


C4202 Series 4.20mm pitch single row terminal socket



Features:

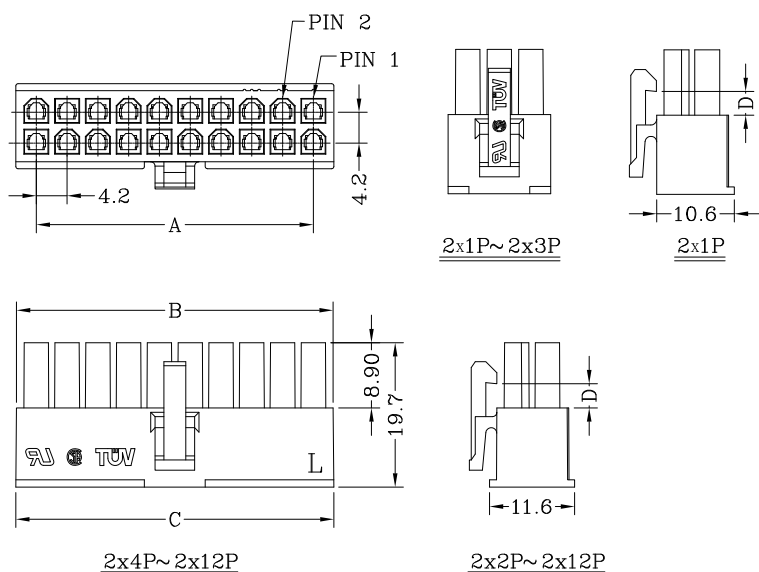
- * Material : Nylon 66 UL 94V-2 (Natural)/ 94V-0 (White)
- * Suitable for JWT C4202 series terminal
- * JWT P/N : C4202H0*-1x4P



C4202 Series 4.20mm pitch dual row terminal socket

Features:

- * Material : Nylon 66 UL 94V-2 (Natural)/ 94V-0 (White)
- * Suitable for JWT C4202 series terminal
- * Mates with JWT C4201 series socket and wafer
- * JWT P/N : C4202H0*-2xNP



Dimensional Information:

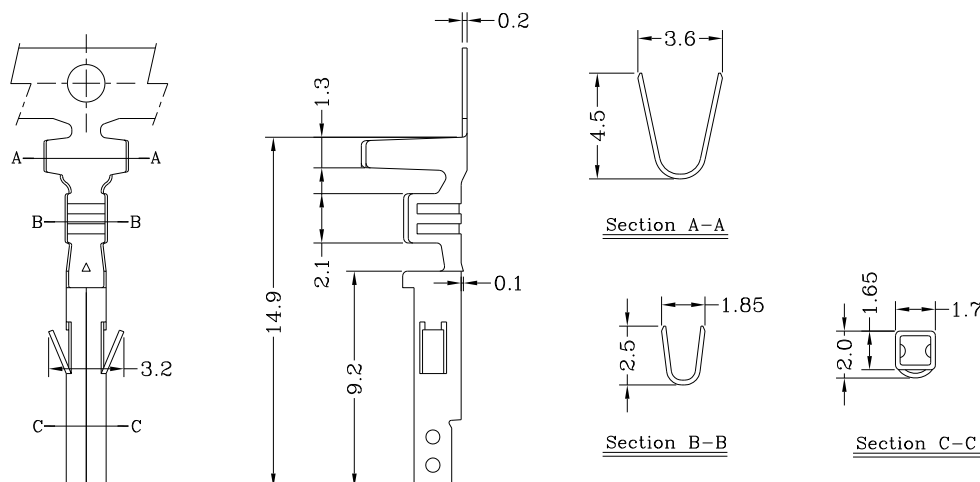
Circuits	Dimensions				PCS/BAG
	A	B	C	D	
2	—	5.4	5.6	DG(3.75) KS(3.30)	1000
4	4.2	9.6	9.8		1000
6	8.4	13.8	14.0		1000
8	12.6	18.0	18.2		500
10	16.8	22.2	22.4		500
12	21.0	26.4	26.6		500
14	25.2	30.6	30.8		500
16	29.4	34.8	35.0		400
18	33.6	39.0	39.2		300
20	37.8	43.2	43.4		300
22	42.0	47.4	47.6		250
24	46.2	51.6	51.8		250

C4202 Series 4.20mm pitch crimp terminal



Features:

* Used in JWT C4202 series socket



Specifications & Ordering Information:

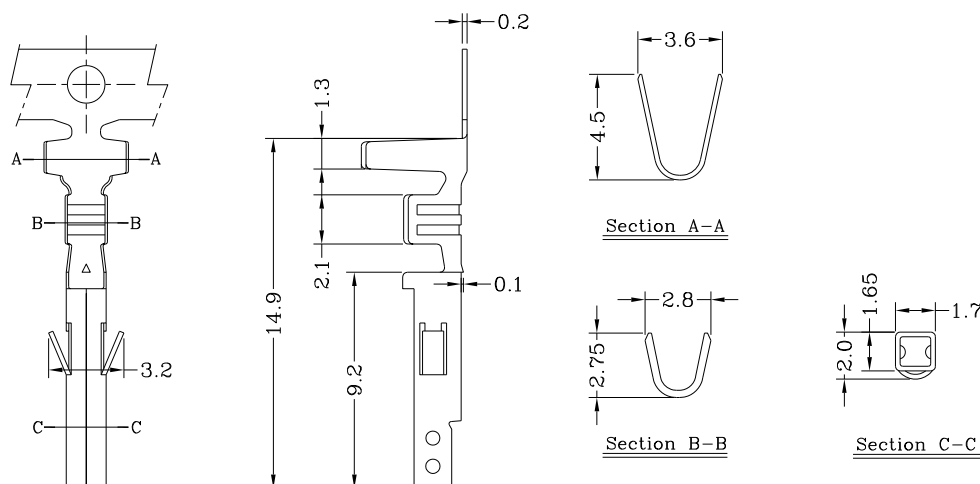
Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
C4202T0*-2	AWG #18~#22	2.80mm(max)	Brass or P. bronze	Tin-plated	4,000 PCS
C4202T0*-0*	AWG #18~#22	2.80mm(max)	Brass or P. bronze	Au over Nickel	4,000 PCS

Note: 0* (eg. 00, 0A, 0B...) designates Au-plate thickness identification.
For availability, delivery and MOQ, contact JWT.

C4202 Series 4.20mm pitch crimp terminal

Features:

* Used in JWT C4202 series socket



Specifications & Ordering Information:

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
C4202T2*-2	AWG #16~#18	2.80mm(max)	Brass or P. bronze	Tin-plated	4,000 PCS
C4202T2*-0*	AWG #16~#18	2.80mm(max)	Brass or P. bronze	Au over Nickel	4,000 PCS

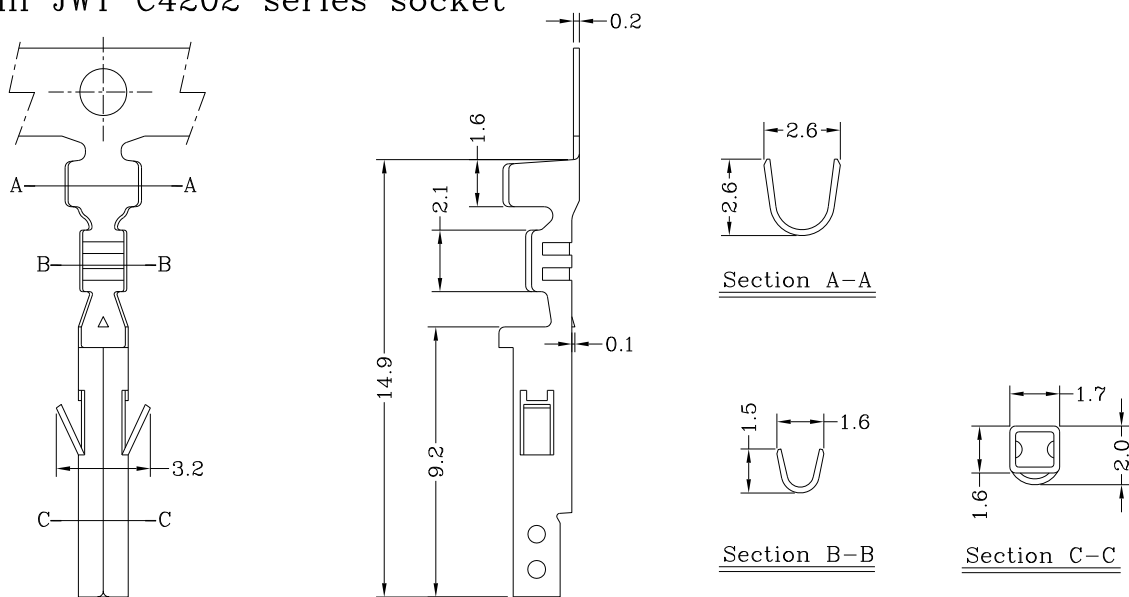
Note: 0* (eg. 00, 0A, 0B...) designates Au-plate thickness identification.
For availability, delivery and MOQ, contact JWT.

C4202 Series 4.20mm pitch crimp terminal



Features:

* Used in JWT C4202 series socket



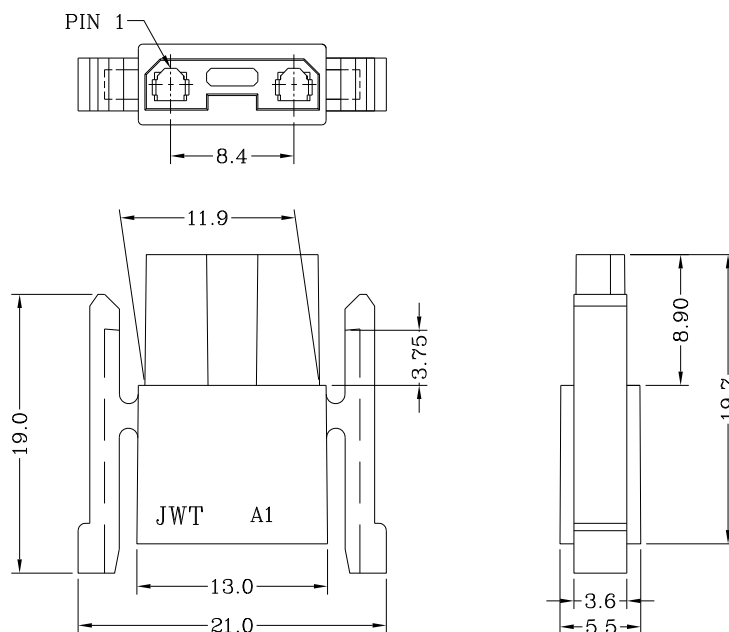
Specifications & Ordering Information:

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
C4202T1*-2	AWG #24~#30	1.40mm(max)	Brass or P. bronze	Tin-plated	4,000 PCS

C4202 Series 8.40mm pitch single row terminal socket

Features:

- * Material : Nylon 66 UL 94V-0 (Black)
- * Suitable for JWT C4202 series terminal
- * Mates with JWT C4201WR0-1x3PSL-D
- * JWT P/N : C4202H00-1x3P-SL

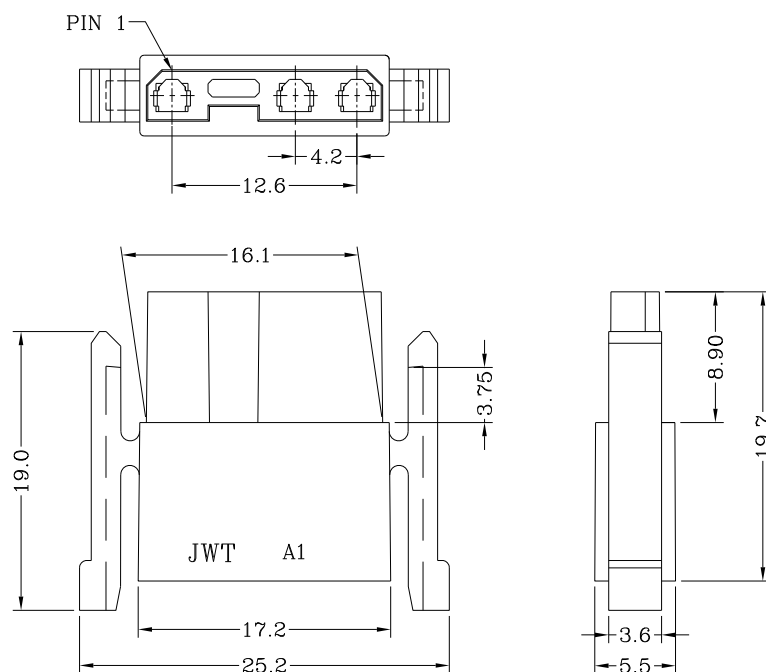


C4202 Series 4.20mm pitch single row terminal socket



Features:

- * Material : Nylon 66 UL 94V-0 (Black)
- * Suitable for JWT C4202 series terminal
- * Mates with JWT C4201WR0-1x4PSL-D
- * JWT P/N : C4202H00-1x4P-SL



C