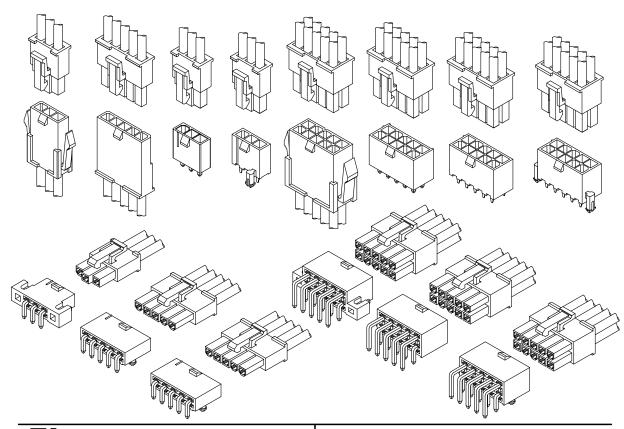
C4200 MX 4.20 CONNECTOR

4.20mm Pitch/Disconnectable Crimp style connectors





- Secure locking structure
- Low insertion force
- Suction area for picking up
- Improvement of engagement with prying

Specifications:

- Current rating: 7.0 A / AC,DC
- Voltage rating: 600 V AC/DC
- *Temperature range: -25°C∼+105°C

(including temperature rise in applying electrical current)

- Contact resistance: Initial value/ 20m Ω max Insulation resistance: 1000 M Ω min Withstanding voltage: 1500 VAC/minute Applicable wire: Conductor size/ AWG#24~#16 Insulation O.D./ 1.30 to 4.30 mm

Compliant with RoHS2/ REACH

* Refer to "General Instruction and Notice when using

Terminals and Connectors"

* Contact CSG for details

Material:

Housing: PA66/UL94-V0/ V2;Color:Translucent/ Black/ White

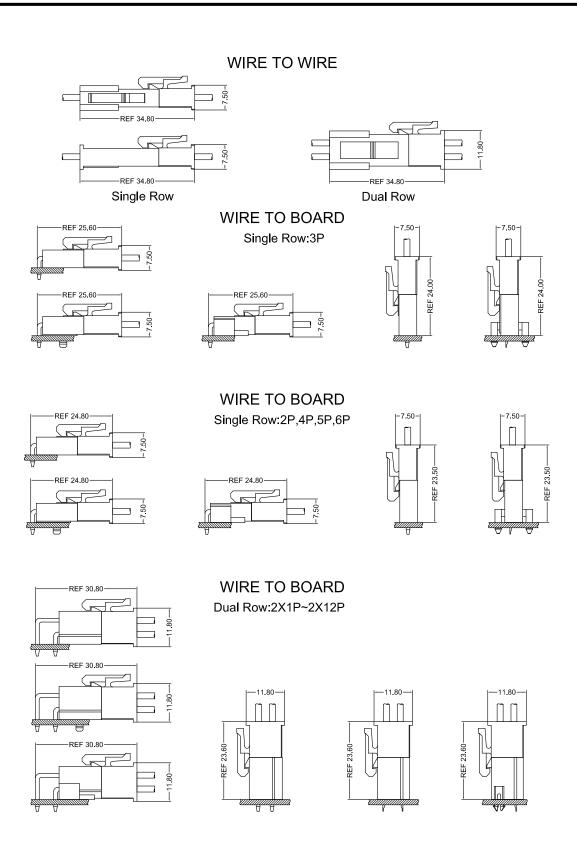
Terminal: Phosphor/Bass C1100/ Gold-Plated/ Tin-plated DIP Wafer Housing: PA66/ PA9T/,UL94-V0/ V2;Color:

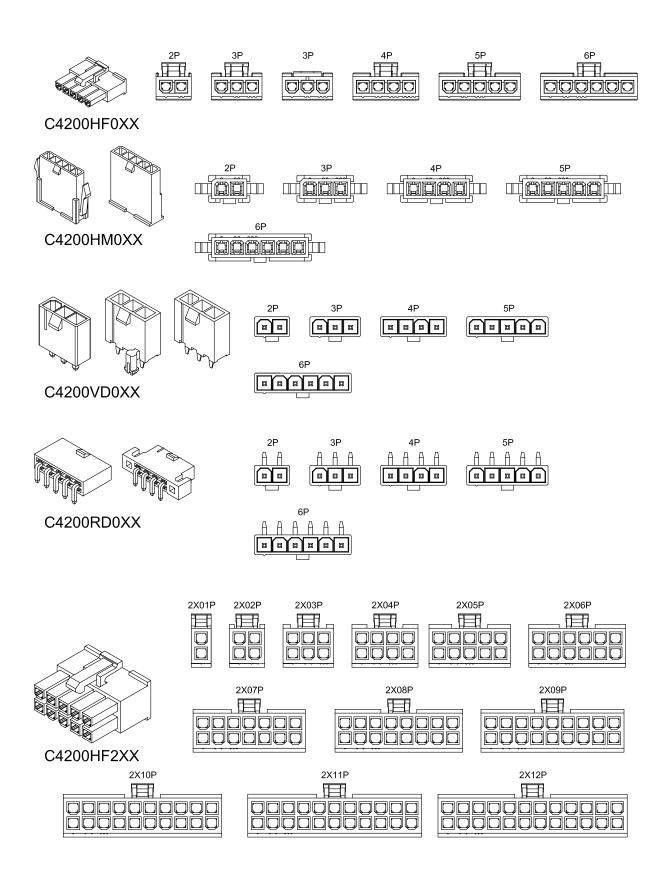
Translucent/ Black/ White

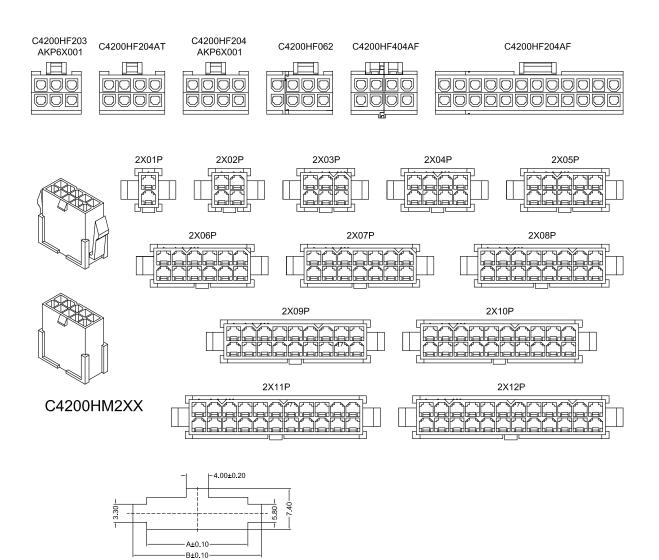
DIP/ SMT Wafer Pin: Bass/ C1100 Tin-plated/ Gold-Plated SMT Wafer Housing: PA9T/,UL94-V0;Color:Black/ White

- Note: 1. The above figure is the figure viewed from the connector mounting side.
 - 2. Tolerances are non-cumulative: ±0.08 mm for all centers.
 - 3. The dimensions above should serve as a guideline. Contact CSG for details.





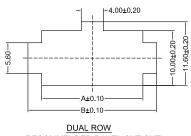




SINGLE ROW

RECOMMENDED RANEL CUT-OUT

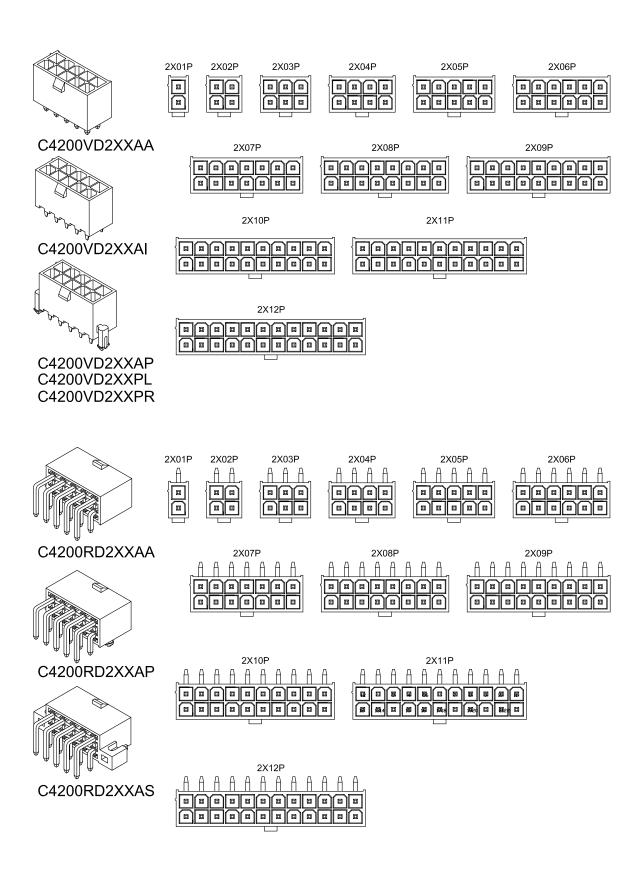
(DESIGNED FOR 0.80mm TO 2.00mmTHICK
STAMPED PANEL OR PRINTED CIRCUIT BOARD)

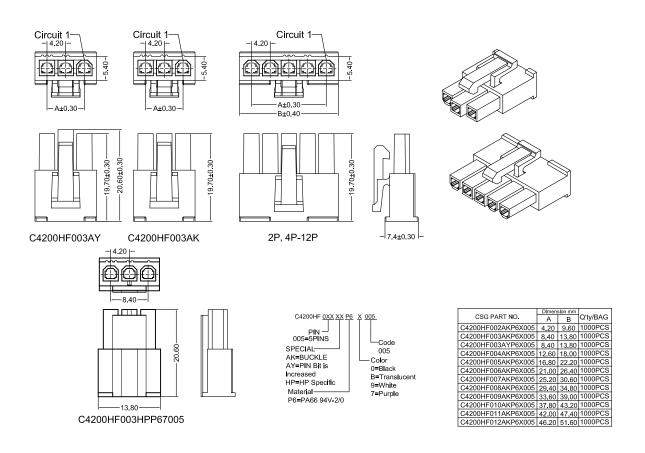


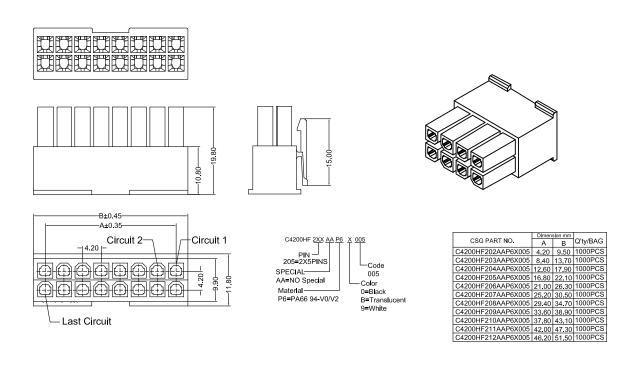
RECOMMENDED RANEL CUT-OUT (DESIGNED FOR 0.80mm TO 2.00mmTHICK STAMPED PANEL OR PRINTED CIRCUIT BOARD)

		Dimen	sion mm	
CSG PART NO.			Α	В
		C4200HM201ADP6X005	5.80	10.80
C4200	HM002ADP6X005	C4200HM202ADP6X005	10.00	15.00
C4200	HM003ADP6X005	C4200HM203ADP6X005	14.20	19.20
C4200	HM004ADP6X005	C4200HM204ADP6X005	18.40	23.40
C4200	HM005ADP6X005	C4200HM205ADP6X005	22.60	27.60
C4200	HM006ADP6X005	C4200HM206ADP6X005	26.80	31.80
C4200	HM007ADP6X005	C4200HM207ADP6X005	31.00	36.00
C4200	HM008ADP6X005	C4200HM208ADP6X005	35.20	40.20
C4200	HM009ADP6X005	C4200HM209ADP6X005	39.40	44.40
C4200	HM010ADP6X005	C4200HM210ADP6X005	43.60	48.60
C4200	HM011ADP6X005	C4200HM211ADP6X005	47.80	52.80
C4200	HM012ADP6X005	C4200HM212ADP6X005	52.00	57.00

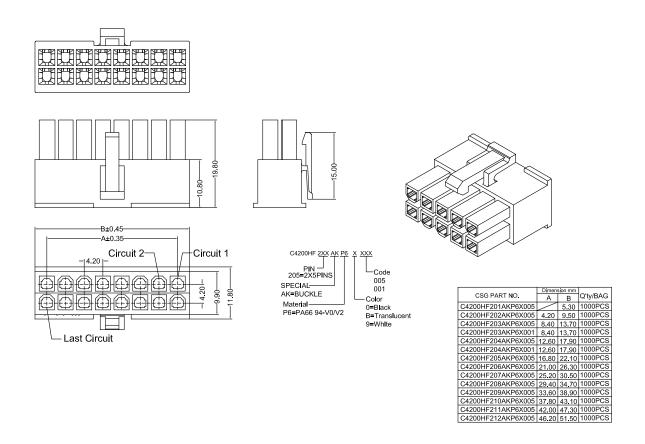


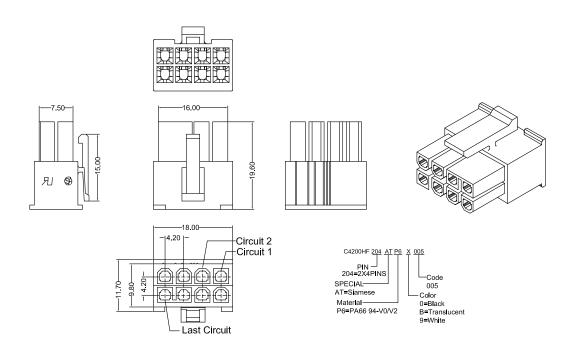




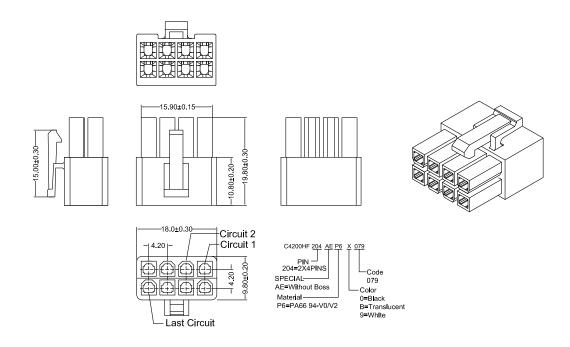


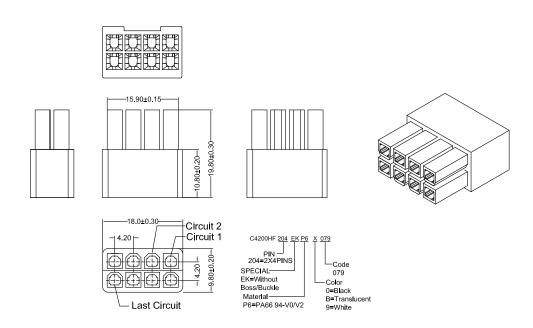




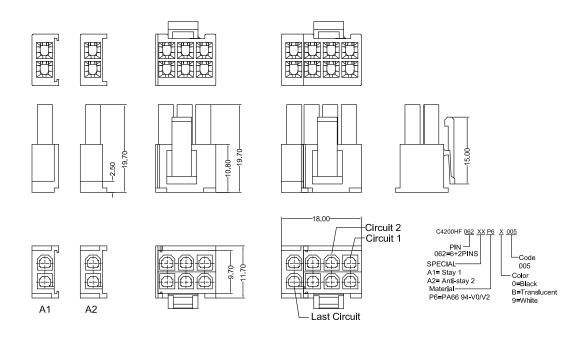


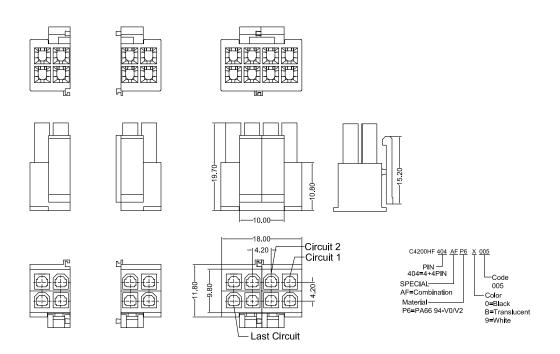




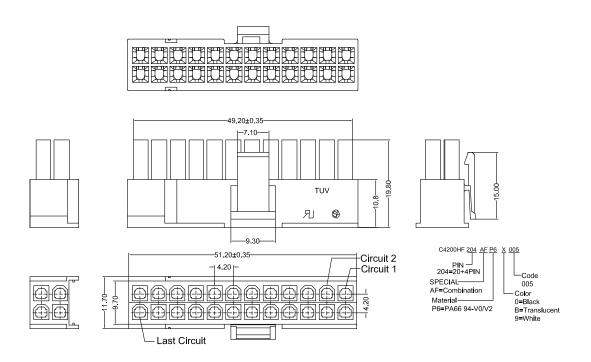


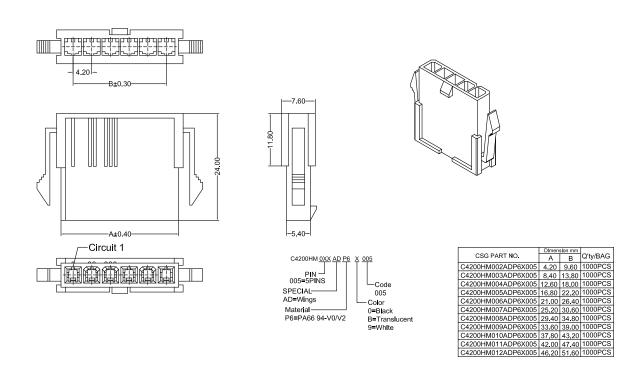


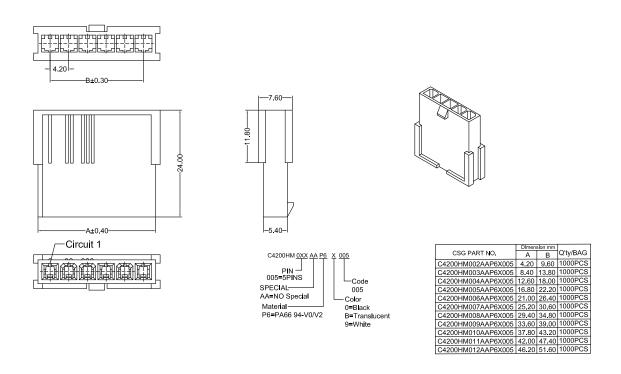


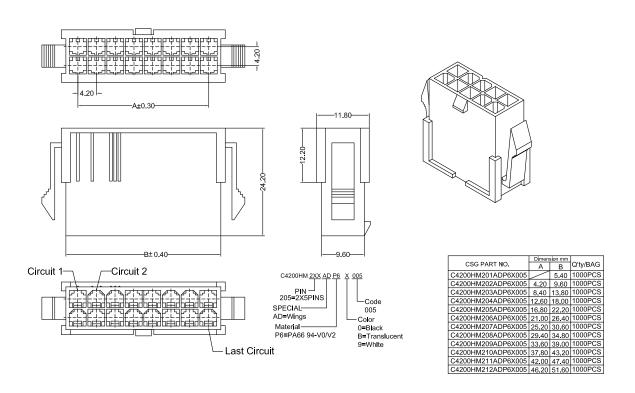




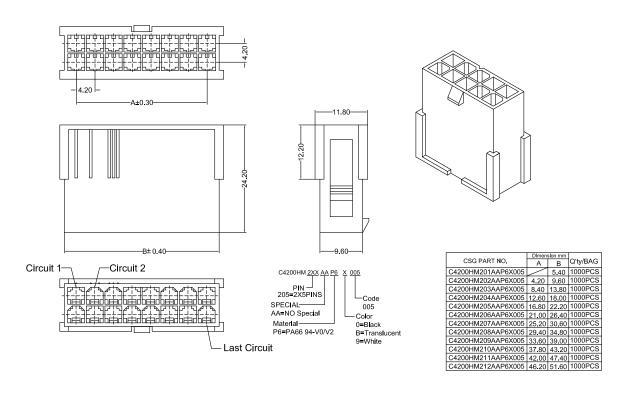


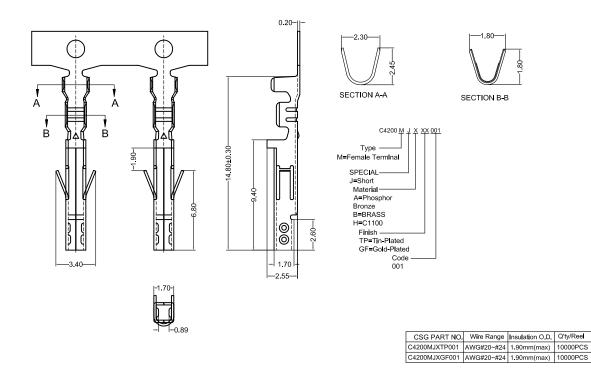




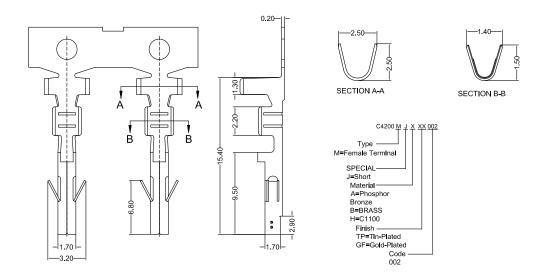




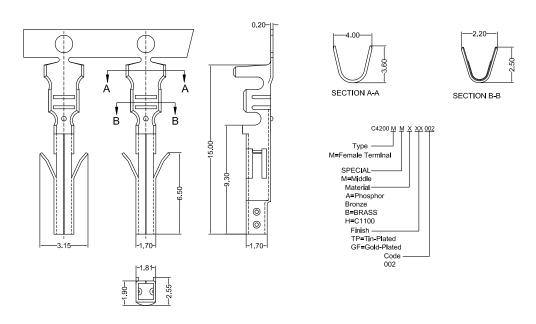








CSG PART NO.	Wire Range	Insulation O.D.	Q'tv/Reel
C4200MJXTP002			
C4200MJXGF002	AWG#20~#24	1.90mm(max)	10000PCS



CSG PART NO.	Wire Range	Insulation O.D.	Q'ty/Reel
C4200MMXTP002	AWG#18~#24	3.10mm(max)	6000PCS
C4200MMXGF002	AWG#18~#24	3.10mm(max)	6000PCS



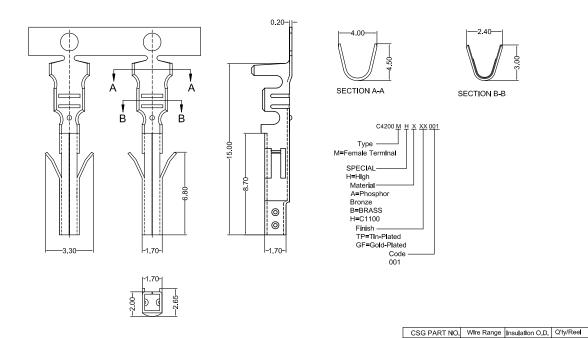
 C4200MHXTP001
 AWG#16~#24
 4.30mm(max)
 5000PCS

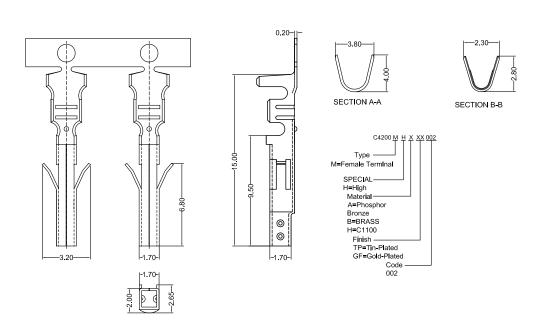
 C4200MHXGF001
 AWG#16~#24
 4.30mm(max)
 5000PCS

 CSG PART NO.
 Wire Range
 Insulation O.D.
 Q'ty/Reel

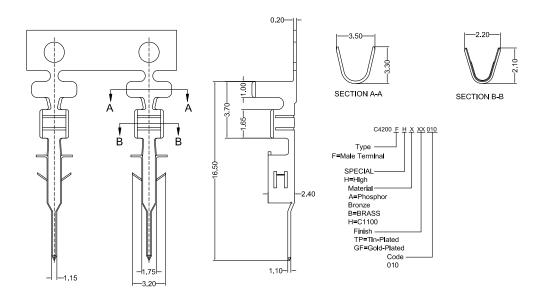
 C4200MHXTP002
 AWG#16~#24
 4.30mm(max)
 5000PCS

 C4200MHXGF002
 AWG#16~#24
 4.30mm(max)
 5000PCS

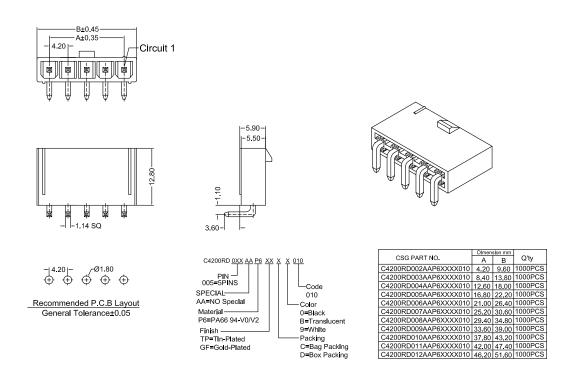




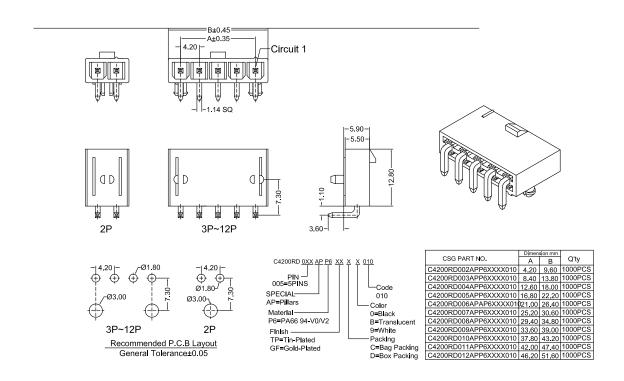


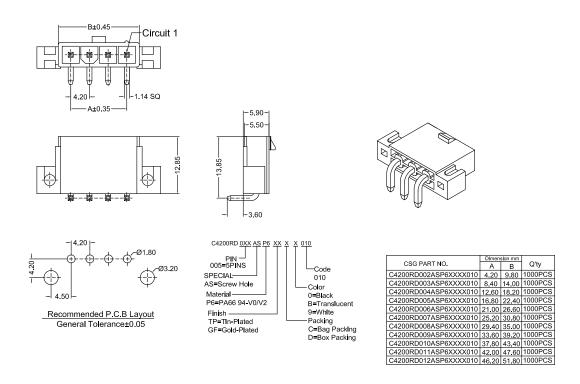


CSG PART NO.	Wire Range	Insulation O.D.	Q'ty/Reel
C4200FHXTP010	AWG#18~#24	3.10mm(max)	6000PCS
C4200FHXGF010	AWG#18~#24	3.10mm(max)	6000PCS

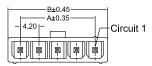


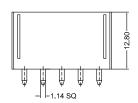


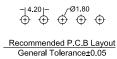


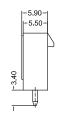


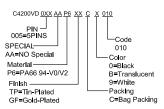






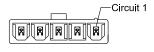


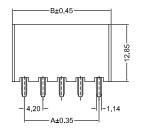


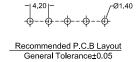


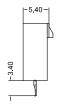


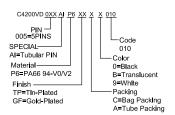
	Dimension mm		
CSG PART NO.	Α	В	Q'ty
C4200VD002AAP6XXCX010	4.20	9.60	1000PCS
C4200VD003AAP6XXCX010	8.40	13.80	1000PCS
C4200VD004AAP6XXCX010	12.60	18.00	1000PCS
C4200VD005AAP6XXCX010	16.80	22.20	1000PCS
C4200VD006AAP6XXCX010	21.00	26.40	1000PCS
C4200VD007AAP6XXCX010	25.20	30.60	1000PCS
C4200VD008AAP6XXCX010	29.40	34.80	1000PCS
C4200VD009AAP6XXCX010	33.60	39.00	1000PCS
C4200VD010AAP6XXCX010	37.80	43.20	1000PCS
C4200VD011AAP6XXCX010	42.00	47.40	1000PCS
C4200VD012AAP6XXCX010	46.20	51.60	1000PCS

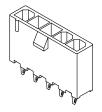






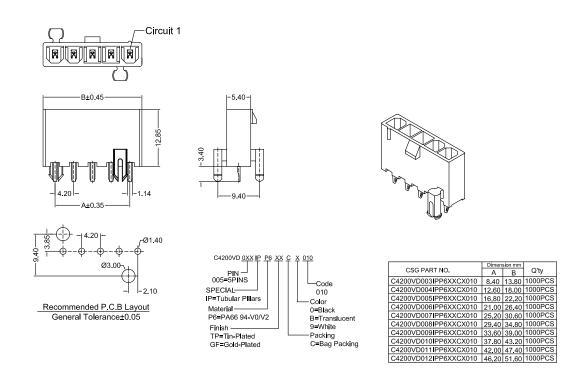


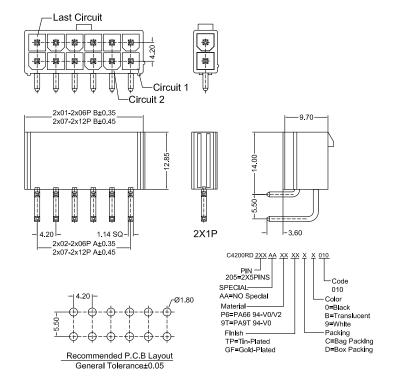


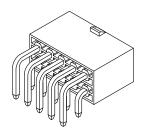


	Dimension mm			
CSG PART NO.	Α	В	Q'ty	
C4200RD002AIP6XXXX010	4.20	9.60	1000PCS	
C4200RD003AIP6XXXX010	8.40	13.80	1000PCS	
C4200RD004AIP6XXXX010	12.60	18.00	1000PCS	
C4200RD005AIP6XXXX010	16.80	22.20	1000PCS	
C4200RD006AIP6XXXX010	21.00	26.40	1000PCS	
C4200RD007AIP6XXXX010	25.20	30.60	1000PCS	
C4200RD008AIP6XXXX010	29.40	34.80	1000PCS	
C4200RD009AIP6XXXX010	33.60	39.00	1000PCS	
C4200RD010AIP6XXXX010	37.80	43.20	1000PCS	
C4200RD011AIP6XXXX010	42.00	47.40	1000PCS	
C4200RD012AIP6XXXX010	46.20	51.60	1000PCS	



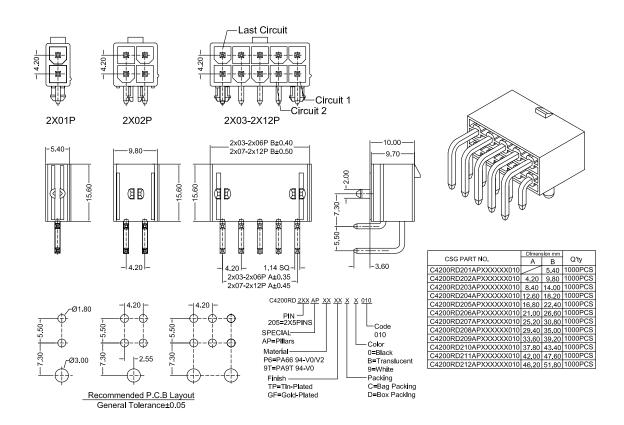


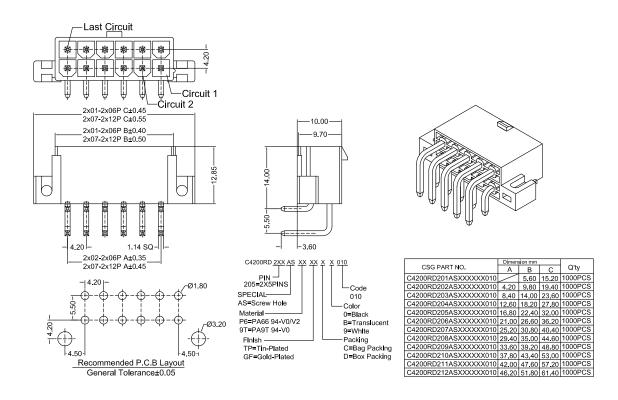


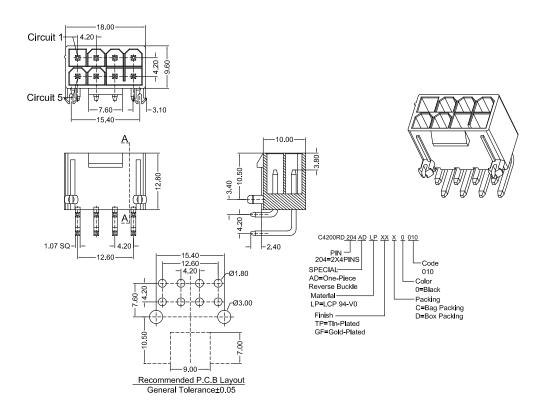


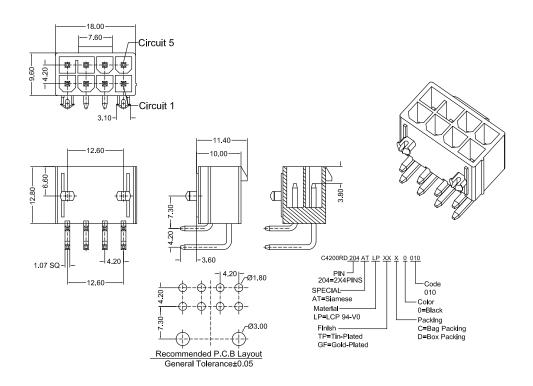
	Dimension mm			
CSG PART NO.	Α	В	Q'ty	
C4200RD201AAXXXXXX010	\setminus	5.60	1000PCS	
C4200RD202AAXXXXXX010	4.20	9.80	1000PCS	
C4200RD203AAXXXXXXX010	8.40	14.00	1000PCS	
C4200RD204AAXXXXXXX010	12.60	18.20	1000PCS	
C4200RD205AAXXXXXXX010	16.80	22.40	1000PCS	
C4200RD206AAXXXXXX010	21.00	26.60	1000PCS	
C4200RD207AAXXXXXX010	25.20	30.80	1000PCS	
C4200RD208AAXXXXXX010	29.40	35.00	1000PCS	
C4200RD209AAXXXXXXX010	33.60	39.20	1000PCS	
C4200RD210AAXXXXXXX010	37.80	43.40	1000PCS	
C4200RD211AAXXXXXXX010	42.00	47.60	1000PCS	
C4200RD212AAXXXXXXX010	46.20	51.80	1000PCS	



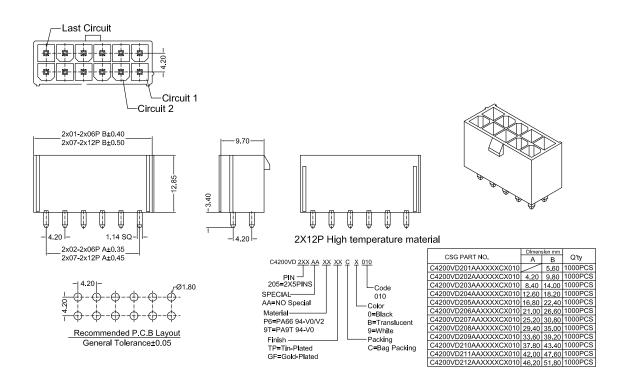


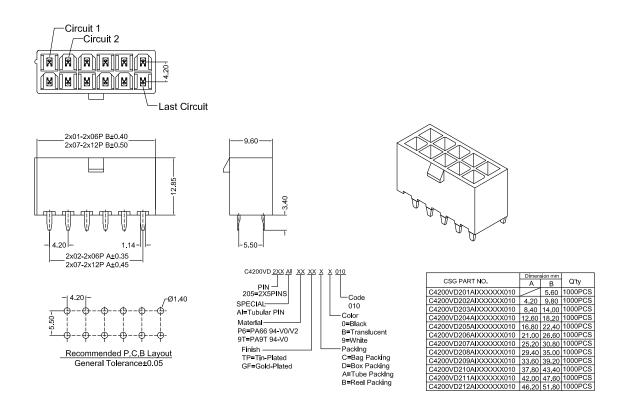


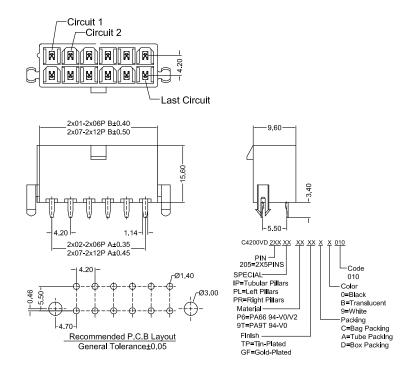


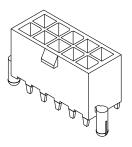




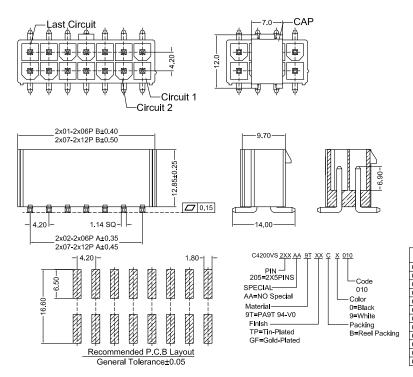


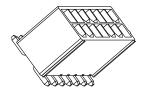






	Dimension mm			
CSG PART NO.	Α	В	Q'ty	
C4200VD201XXXXXXXXX010		5.60	1000PCS	
C4200VD202XXXXXXXXX010	4.20	9.80	1000PCS	
C4200VD203XXXXXXXXX010	8.40	14.00	1000PCS	
C4200VD204XXXXXXXXX010	12.60	18.20	1000PCS	
C4200VD205XXXXXXXXX010	16.80	22.40	1000PCS	
C4200VD206XXXXXXXXX010	21.00	26.60	1000PCS	
C4200VD207XXXXXXXXX010	25.20	30.80	1000PCS	
C4200VD208XXXXXXXXX010	29.40	35.00	1000PCS	
C4200VD209XXXXXXXX010	33.60	39.20	1000PCS	
C4200VD210XXXXXXXXX010	37.80	43.40	1000PCS	
C4200VD211XXXXXXXXX010	42.00	47.60	1000PCS	
C4200VD212XXXXXXXXX010	46.20	51.80	1000PCS	





	Dimension mm			
CSG PART NO.	Α	В	Q'ty	
C4200VS201AA9TXXBX010	\setminus	5.60	1000PCS	
C4200VS202AA9TXXBX010	4.20	9.80	1000PCS	
C4200VS203AA9TXXBX010	8.40	14.00	1000PCS	
C4200VS204AA9TXXBX010	12.60	18.20	1000PCS	
C4200VS205AA9TXXBX010	16.80	22.40	1000PCS	
C4200VS206AA9TXXBX010	21.00	26.60	1000PCS	
C4200VS207AA9TXXBX010	25.20	30.80	1000PCS	
C4200VS208AA9TXXBX010	29.40	35.00	1000PCS	
C4200VS209AA9TXXBX010	33.60	39.20	1000PCS	
C4200VS210AA9TXXBX010	37.80	43.40	1000PCS	
C4200VS211AA9TXXBX010	42.00	47.60	1000PCS	
C4200VS212AA9TXXBX010	46.20	51.80	1000PCS	

