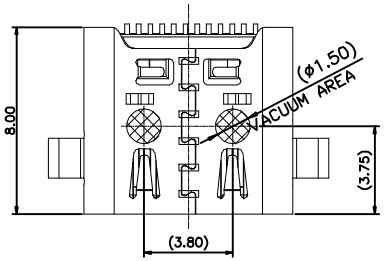
ITEM	DESCRIPTION	QTY	MATERIAL	FINISH	REMARK
4	TERMINAL	24	COPPER ALLOY	MATING SIDE:4u' 30u'MIN; SOLDER TAIL:Gold FLASH, 50u' NICKEL OVERALL.	T-432
3	SHELL	1	STAINLESS STEEL	NICKEL PLATING	T-439
2	MID PLATE	1	SUS301-H	NICKEL PLATING	T-415
1	MAIN HOUSING	1	HIGH TEMPERATURE		BLACK UL94V-0

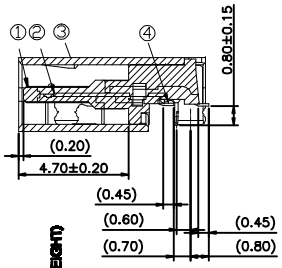
BILL OF MATERIAL

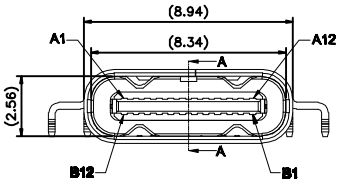
PIN ASSIGNMENT

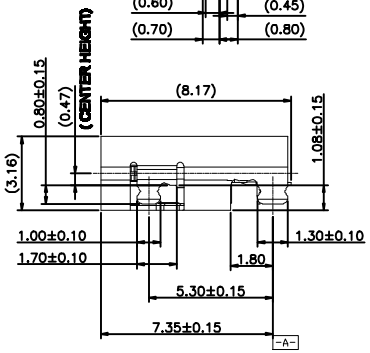
A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1−	Vbus	CC1	D+	D−	SBU1	Vbus	RX2−	RX2+	GND
GND	RX1+	RX1−	Vbus	SBU2	D−	D+	CC2	Vbus	TX2−	TX2+	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

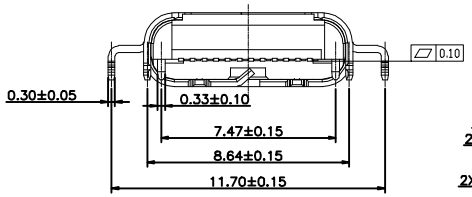
Specifications
Current Rating:5.0A
Voltage Rating:5V AC
Insulation Resistance:100MΩ Min.
Dielectric Withstanding Voltage:100 VAC/minute
Contact Resistance:40mΩ Max.
Mating force: 5~20N .
Unmating force: 8~20N.
Durability Cycle:10,000 cycle
Operating Temperature:−40°C to +85°C
Materials
Contact Material:C18140
Insulation Material:High Temperture
Thermoplastic UL94V−0 PA9T
All materials must meet GREENCONN
hazardous substances control standards.

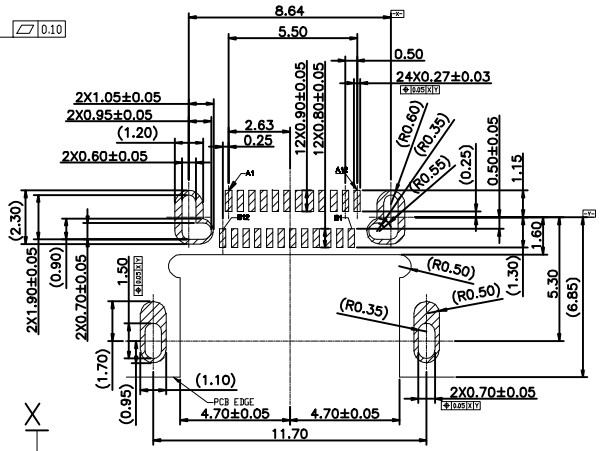


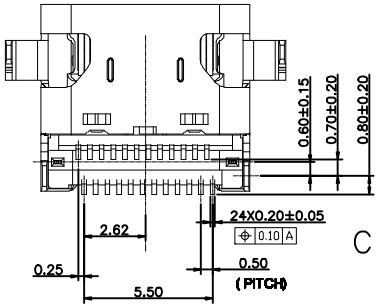












Ordering Information

C UAD210 − XX XX A 001 D X 9 X

- XX (No. of Pins Row): 24
- XX (Standard Plating): 09=Gold 3U"
- X (Color): 1=Black
- X (Standard Packing): D=T&R

Greenconn Website:www.greenconn.com E−mail:sales@greenconn.com	3RD.ANG PROJ.	GENERAL TOLERANCE		DESIGNED:	DATE:
		X.°±5.0°	X.±0.50	CHECKED:	DATE:
		.X°±2.0°	.X±0.38	APPROVED:	DATE:
		.XX°±1.0°	.XX±0.25		
		.XXX°±/	.XXX±/		

REV.	UNIT.	SCALE.	PAGE.
A	mm	1:1	1/1

DWG. NO. CUAD210−CA001D9

PART NO. CUAD210−XXXX A001DX9X

TITLE.
USB 4.0 TYPE C 母座
无后盖 单壳 双贴SMT
CL=0.5MM L=8.17MM