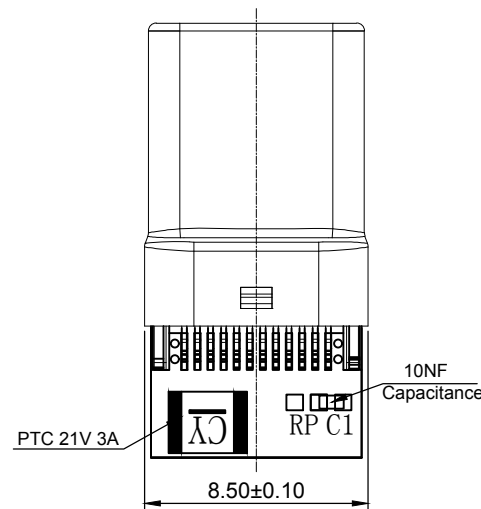
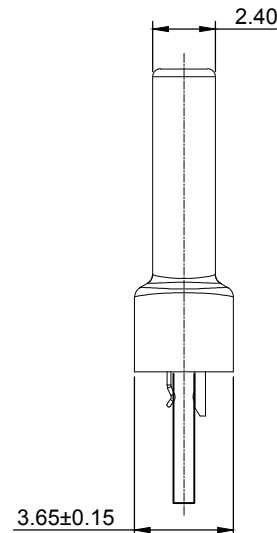
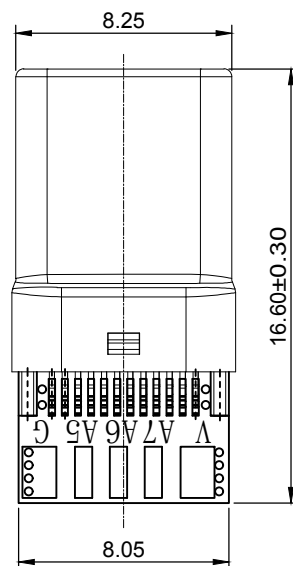
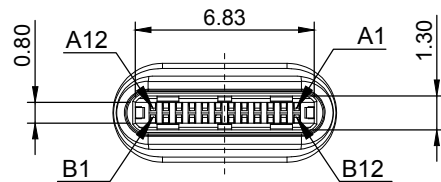
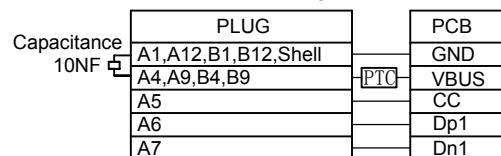




Circuit Diagram



Specifications:

1. Electrical Performance,
 - 1-1. Current Rating: 3 Amps.
 - 1-2. Voltage Rating: 21V DC/AC (Rms. Max)
 - 1-3. Contact Resistance: 40mΩ Max Initial.
50mΩ Max After Test
 - 1-4. Dielectric Withstanding Voltage: 100V AV
 - 1-5. Insulation Resistance: 100MΩ Min
2. Mechanical Performance,
 - 2-1. Insertion Force: 5~20N.
 - 2-2. Extraction Force: 8~20N.
 - 2-3. Durability: 10000 Cycles.
3. Environmental Performance:
Operating Temperature: -25°C~+85°C.

Ordering Information:

CJ-CM161 - 24P - *** - ***
1 2 3

1. Part NO.

2. Finish:

(Blank): Select Gold: 3μin[0.076μm] Min.
Select Reflowed Tin: 60μin[1.5μm] Min
Overall Nickel Underplate: 30μin[0.76μm] Min.

G15: Select Gold: 15μin[0.38μm] Min.
Select reflowed matte tin: 80μin[2.03μm] Min
Overall Nickel Underplate: 30μin[0.76μm] Min.

G30: Select Gold: 30μin[0.76μm] Min.
Select reflowed matte tin: 80μin[2.03μm] Min Overall
Nickel Underplate: 30μin[0.76μm] Min.

3. Packing:

(Blank): TUBE

TABLE:

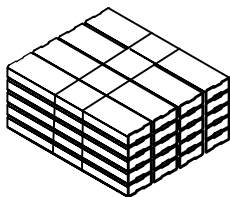
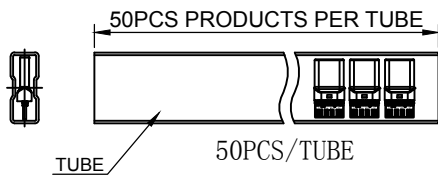
9	PTC	1PCS	21V 3A	---
8	Capacitance	1PCS	10NF	---
7	PCB	1PCS	FR-4 PCB T=0.8mm	---
6	LATCH	1PCS	SUS 301 T=0.4	Tin Plated 80u"Min on Solder Area; Nickel 50u"Min Under Plating Over All.
5	TERMINAL	24PCS	C7025 T=0.15	3u"Gold Plated on Contact Area, Matte Tin Plated on Solderails, Nickel Underplating Over All
4	EMI PLATE	2PCS	SUS 304; T=0.10	Cleaning
3	FRONT SHELL	1PCS	SUS316; T=0.15	Nickel 30u" Min Plated
2	EMI-Molding	2PCS	LCP+30%G.F BLACK UL94-V0	---
1	TERMINAL-Molding	2PCS	LCP+30%G.F BLACK UL94-V0	---
No.	NAME	Q'TY	MATERIAL	FINISH

CJTconn

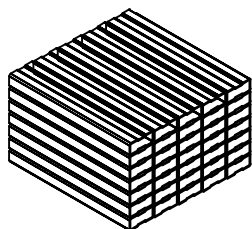
CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE
mm	1:1	1 of 2	USB TYPE-C 24P MALE 2.0 C TO C With PTC
DRAWN	CHKD	APPR	
Haisen Li	Diankui Wan	Jack Yin	
General Tolerances		THIRD ANGLE PROJECTION	
x.xx±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°			
DRAWING NO.			REV
CJ-CM161-24P			A0

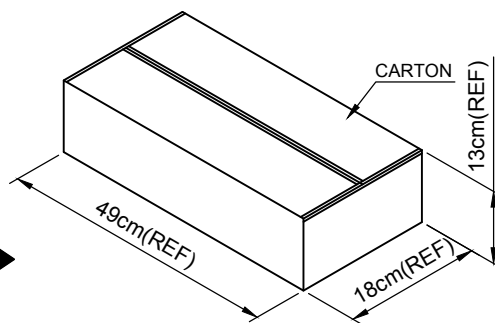
A0	NEW RELEASE	2020.05.22
REV	DESCRIPTION	DATE



1000PCS



10KPCS/CARTON



	REEL	CARTON
CONNECTOR (PCS)	50	10000

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE
mm	1:1	2 of 2	
DRAWN	CHKD	APPR	USB TYPE-C 24P MALE 2.0 C TO C With PTC
Haisen Li	Diankui Wan	Jack Yin	
General Tolerances			THIRD ANGLE PROJECTION
x.xx±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°			
DRAWING NO.			REV
CJ-CM161-24P			A0

REV	DESCRIPTION	DATE
A0	NEW RELEASE	2020.05.22