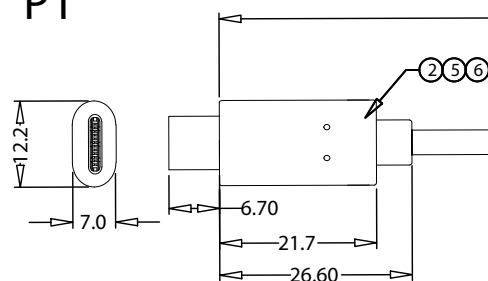


All materials compliant with RoHS, REACH standards

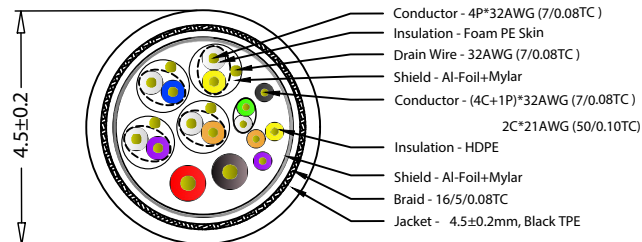
P1



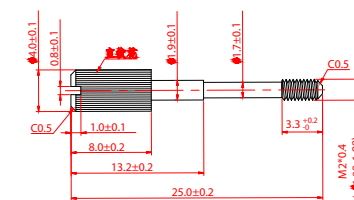
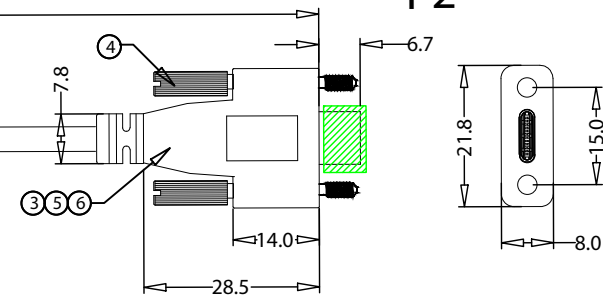
Pin Out:

CN1	WIRE	CN2
Vbus	Red	Vbus
A4 A9		A4 A9
B4 B9		B4 B9
TX1+	Yellow	B11
TX1-	White	B10
	Drain wire	
	White	
RX1-	Purple	A3
RX1+		A2
	Orange	
CC	Yellow	A5
Vconn		B5
	Green	
D+	White	A6
D-		A7
	Orange	
RX2+	White	B2
RX2-		B3
	Drain wire	
	Blue	
TX2+	White	A11
TX2-		A10
	Purple	
SBU1		B8
SBU2	Gray	A8
	Black	
Gnd		A1 A12
		B1 B12
Shell	Brain+DW	Shell

SEC:A-A'



P2



M2 Length table

P/N	L±L1
CG-G2SL1CC-0.5M	500±20mm
CG-G2SL1CC-1.8M	1800±50mm
CG-G2SL1CC-1M	1000±30mm

Electronic Tests:

A. Open/Short/Intermittence: 100%

B. Hi-Pot: AC 100V 0.01S 2mA

C. Insulation Resistance: AC 300V 0.01S 5MΩ min

D. Conductor Resistance: 2Ω max

6	Outer Mold	45P PVC Black	15	G
5	Inner Mold	LDPE	3	G
4	ScREW	Material screw Nickel-plated M2	4	PCS
3	Connector	Type 3.1 C Male Pin Gold-plated, shell Ni-plated, with IC E-MARK	1	PCS
2	Connector	Type 3.1 C Male Pin Gold-plated, shell Ni-plated	1	PCS
1	Cable	USB3.1 [(1P*7/0.08TC+D+Al+Mylar)*4+1P*7/0.08TC+4C*7/0.08TC+2C*50/0.10TC+AL+B B=80/0.08TC OD:4.5±0.2mm TPE Black Jacket	***	M
NO.	NAME	SPECIFICATIONS	Q'TY	UNIT

coolgear

MODEL #: CG-G2SL1CC

PAGE: 1 / 1

DRAW: Jesse Woodward

DATE: 09/03/2026

UNIT: mm

SITE: coolgear.com

NOTES: USB 3.2 Gen 2 Type-C to C Dual Screw Lock Cable

SCALE: 1mm = 1mm

CONTACT: support@coolgear.com