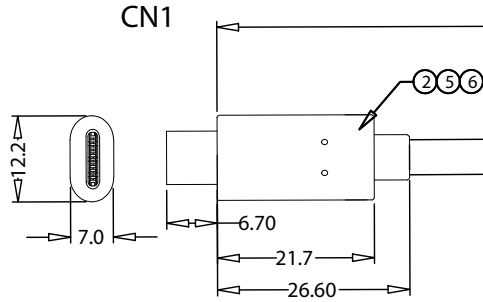


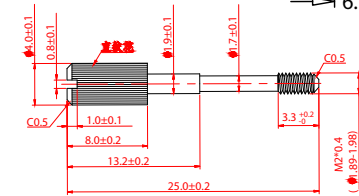
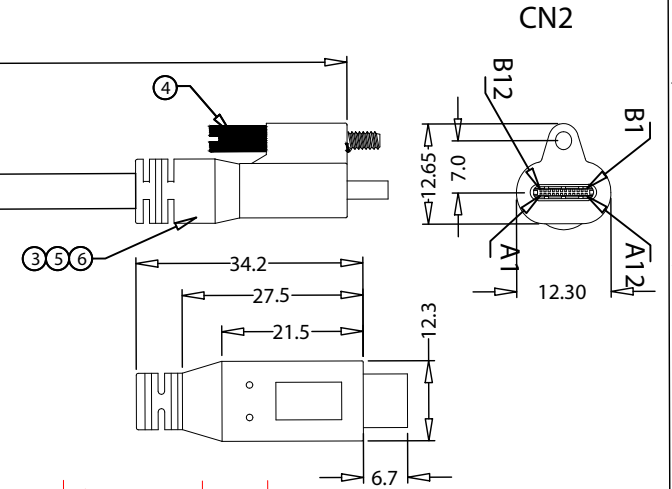
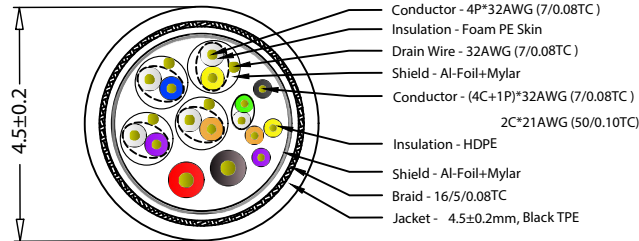
All materials compliant with RoHS, REACH standards



Pin Out:

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

SEC:A--A'



M2 Length table

P/N	L±L1
CG-G2CCTSSL-05M	500±20mm
CG-G2CCTSSL-1.8M	1800±50mm
CG-G2CCTSSL-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	93A TPE, Black	15	G
5	Inner Mold	LDPE	3	G
4	ScREW	M2*0.5 L=25.0 Nickel-plated	2	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+AI+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

DRAW: Jesse Woodward

DATE: 09/03/2026

UNIT: mm

SITE: coolgear.com

MODEL #:

CG-G2CCTSSL

PAGE:

1 / 1

NOTES:

USB Single Screw Lock
Type-C to C Male Cable

SCALE:

1mm = 1mm

CONTACT: support@coolgear.com