

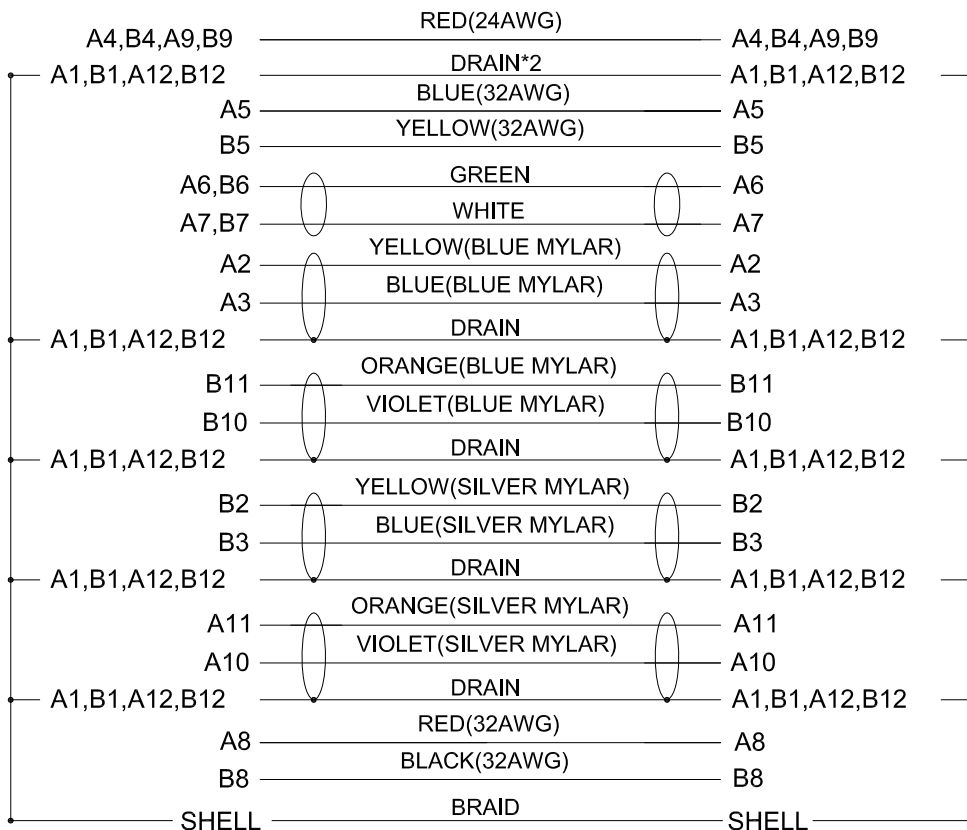
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REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
05	ECN-210707	metal shell cover => Copper foil wrap RR-21C300-01-XX=>RR-21C300-CS-XX	Lucas 07/20/21	Lucas 07/20/21	Ray 07/20/21



Conn.

Type C Plug

Wiring Diagram



TITLE USB 3.1 Type C Metal C2 Panel Jack Screw With Type C Plug					DRAWING NUMBER RR-21C300-CS-XX			REV. 05	
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	B	1:1	Lucas 07/16/18	Lucas 07/16/18	Ray 07/16/18	X.X ± 0.5 X.XX ± 0.2	X.XXX ± 0.05 ANGLES ± 1°	mm	2/3
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET

USB FIREWIRE.com

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***CONSTRUCTION:

1.CABLE: * UL21572 (1P/32#+EAM)*4+(1P/32#+A)+(4C/32#)+(1C/24#)+2EAB 85%
OD:4.8mm BLACK TPE JACKET.

***CONNECTOR:

2.USB C/M: * USB TYPE C MALE SOLDER TYPE,PCB WITHOUT IC,
* PINS: 30u GOLD PLATED OVER NICKEL.
* INSULATOR: BLACK THERMOPLASTIC 94V-0 RATED.
* SHELL: STEEL WITH GOLD PALTED.
* CAPACITOR.

3.USB C/F: * USB TYPE C FEMALE SOLDER TYPE,PCB WITHOUT IC,
* PINS: 30u GOLD PLATED OVER NICKEL.
* INSULATOR: BLACK COLOR LCP 94V-0 RATED.
* SHELL: STEEL WITH GOLD FLASH.

4.TEST: * CT: 2 ohm IS: 5M ohm



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