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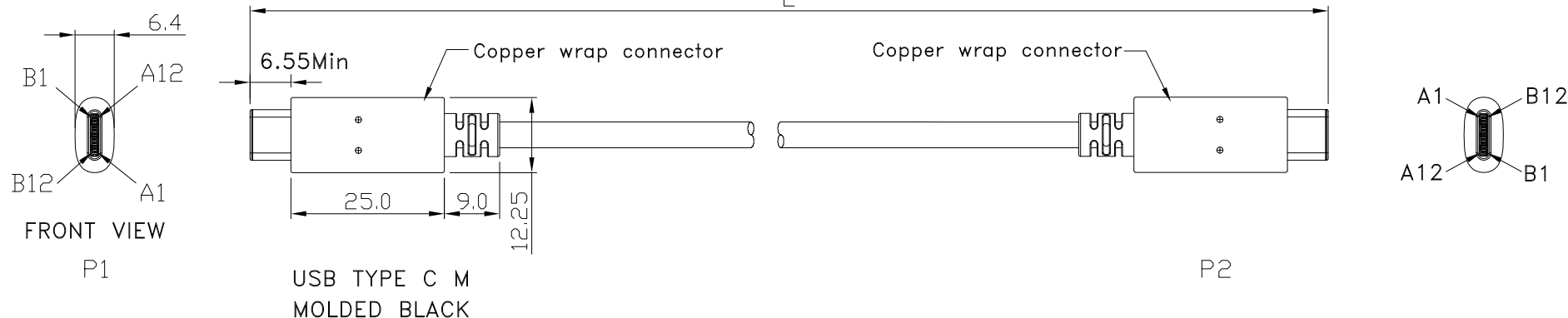
3

4

Note:

1.Type C -Pin out is the same as this drawing.

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A10	ECN-220903	IC Change To VL152C-5A	Lucas 09/05/22	Lucas 09/05/22	Ray 09/05/22



P/N	LENGTH
RR-CSX2-12GRNTP	305 $\pm_{-0}^{+20}$
RR-CSX2-15GRNTP	381 $\pm_{-0}^{+20}$
RR-CSX2-24GRNTP	610 $\pm_{-0}^{+30}$
RR-CSX2-40GRNTP	1016 $\pm_{-0}^{+40}$
RR-CSX2-78GRNTP	1980 $\pm_{-0}^{+60}$
RR-CSX2-196GRNTP	4978 $\pm_{-0}^{+50}$



TITLE						DRAWING NUMBER				REV.
USB TYPE C MALE STRAIGHT ANGLE TO USB TYPE C MALE STRAIGHT ANGLE						RR-CSX2-XXGRNTP				A10
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	X.X X.XX	± 0.5 ± 0.2	X.XXX ANGLES	± 0.05 $\pm 1^\circ$	mm 1/4
						TOLERANCES				SHEET



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1

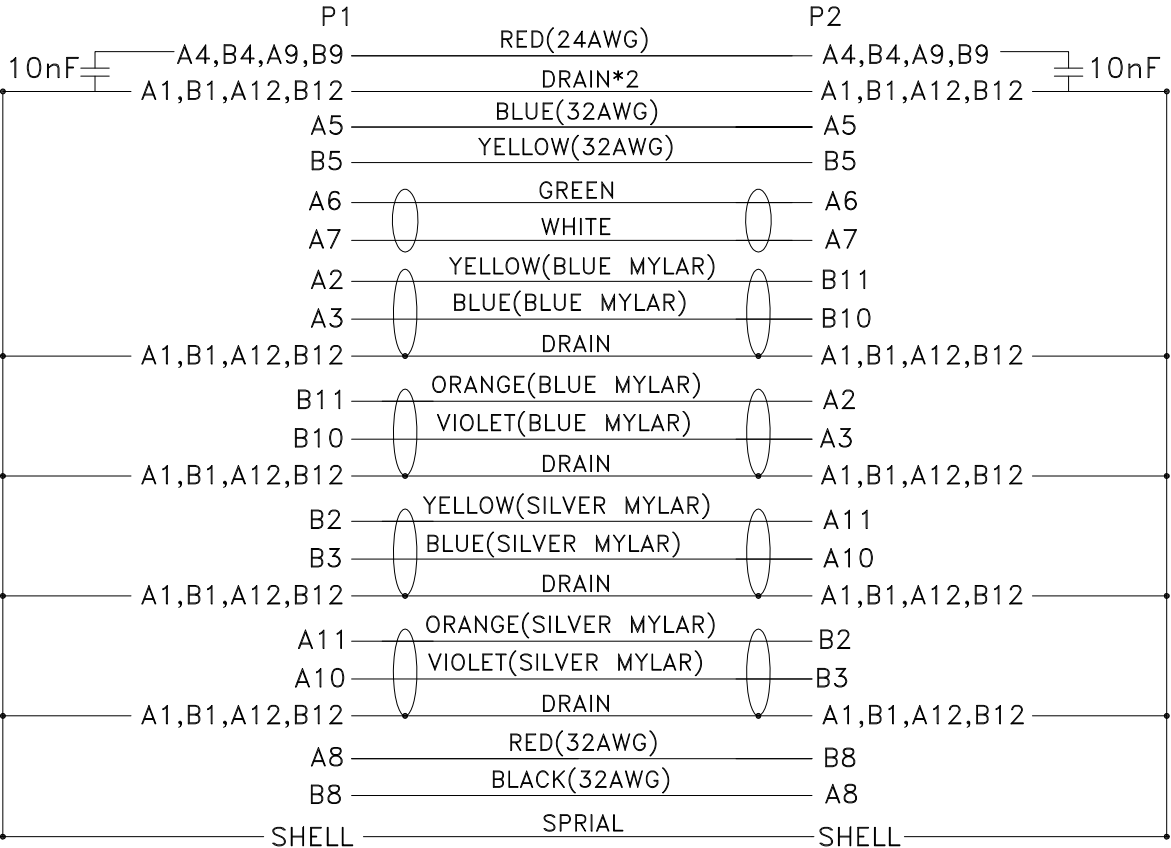
2

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REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A10	ECN-220903	IC Change To VL152C-5A	Lucas 09/05/22	Lucas 09/05/22	Ray 09/05/22

PIN OUT



TITLE
USB TYPE C MALE STRAIGHT ANGLE TO USB TYPE C MALE STRAIGHT ANGLE

DRAWING NUMBER
RR-CSX2-XXGRNTP

REV.
A10

THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES	UNIT	SHEET
DO NOT SCALE DRAWINGS	B	1:1	Lucas 12/15/14	Ray 12/15/14	Ray 12/15/14	X.X ± 0.5 X.XX ± 0.2	X.XXX ± 0.05 ANGLES ± 1°	2/4



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REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A10	ECN-220903	IC Change To VL152C-5A	Lucas 09/05/22	Lucas 09/05/22	Ray 09/05/22

*****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 UL 94V-0.
* CAPACITOR.
* SHELL: STEEL WITH GOLD FLASH.
* MOLDED: BLACK PVC 45P.

3.USB C/M: * USB TYPE C MALE SOLDER TYPE,PCB WITH IC,
* PINS: 30u GOLD PLATED OVER NICKEL.
* INSULATOR: BLACK THERMOPLASTIC UL 94V-0.
* CAPACITOR.
 * E-MARK(VL152C-5A)
* SHELL: STEEL WITH GOLD FLASH.
* MOLDED: BLACK PVC 45P.

4.TEST: * CT: 2 ohm IS: 5M ohm DC50V 0.1S.

5.PACKING: * PACK EACH CABLE IN A POLY BAG AND 25PCS IN A POLY BAG.

6.MATERIAL: * MATERIAL WITH RoHS GRADE.



TITLE						DRAWING NUMBER				REV.
USB TYPE C MALE STRAIGHT ANGLE TO USB TYPE C MALE STRAIGHT ANGLE						RR-CSX2-XXGRNTP				A10
	B	1:1	Lucas 12/15/14	Ray 12/15/14	Ray 12/15/14	X.X X.XX	± 0.5 ± 0.2	X.XXX ANGLES ± 1°	± 0.05 mm	3/4
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES			UNIT	SHEET



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REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A10	ECN-220903	IC Change To VL152C-5A	Lucas 09/05/22	Lucas 09/05/22	Ray 09/05/22

P/N	LENGTH(mm)	PE BAG(Inch)	PACKAGE
RR-CSX2-12GRNTP	305 $\pm$ ₀ ²⁰	5.5*10	(1)
RR-CSX2-15GRNTP	381 $\pm$ ₀ ²⁰	5.5*10	(1)
RR-CSX2-24GRNTP	610 $\pm$ ₀ ³⁰	5.5*10	(1)
RR-CSX2-40GRNTP	1016 $\pm$ ₀ ⁴⁰	5.5*10	(1)
RR-CSX2-78GRNTP	1980 $\pm$ ₀ ⁶⁰	5.5*10	(1)
RR-CSX2-196GRNTP	4978 $\pm$ 50	7*10	(2)

PE BAG LABEL

RR-CSX2-XXGRNTP REV:XX
LOT: XXXX
Made in China

75mm

RR-CSX2-XXGRNTP REV:XX QTY:25PCS
LOT: XXXX
Made in China

25

RoHS LABEL

12



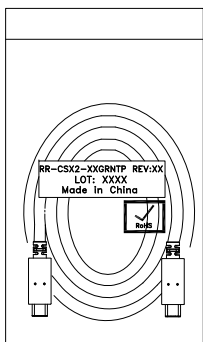
12

Green

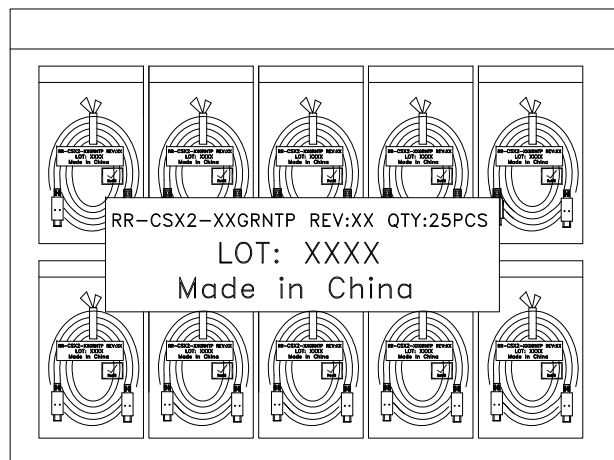
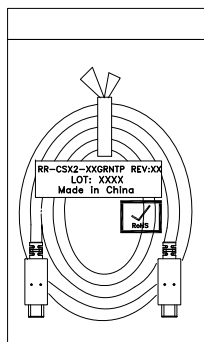
Black

NOTES:PACK EACH CABLE IN A POLY BAG
AND 25PCS IN A POLY BAG.

PACK(1)



PACK(2)



TITLE
USB TYPE C MALE STRAIGHT ANGLE TO USB TYPE C MALE STRAIGHT ANGLE

DRAWING NUMBER
RR-CSX2-XXGRNTP

REV.
A10

	B	1:1	Lucas 12/15/14	Ray 12/15/14	Ray 12/15/14	X.X X.XX	$\pm$ 0.5 $\pm$ 0.2	X.XXX ANGLES	$\pm$ 0.05 $\pm$ 1°	mm	4/4
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT		SHEET	



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