

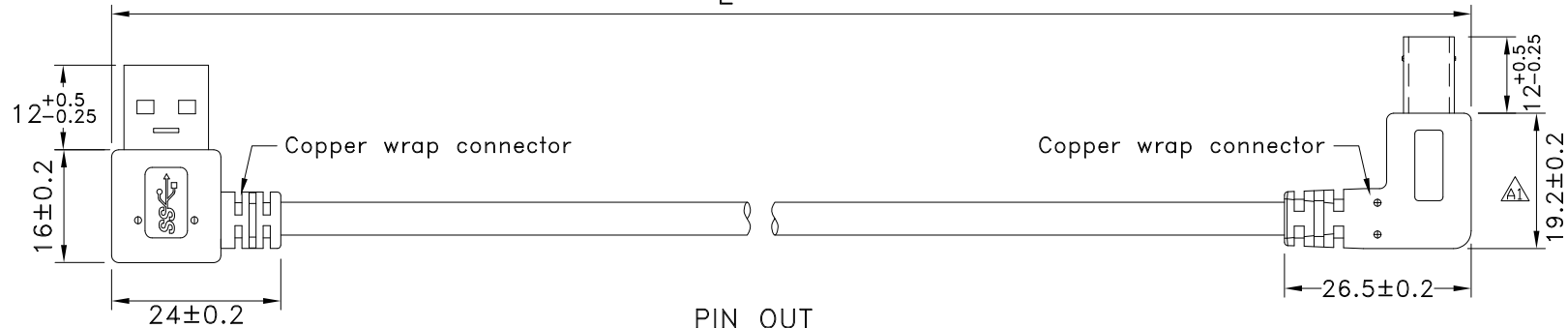
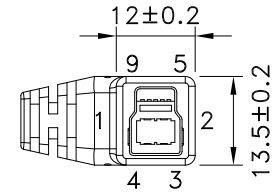
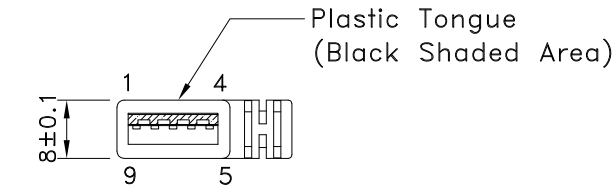
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REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A1	ECN-190604	16mm->19.2mm	Lucas 06/13/19	Lucas 06/13/19	Ray 06/13/19



USB A MALE
RIGHT ANGLE RIGHT
MOLDED BLACK

PIN OUT


USB A M		USB B M
1	RED	1
2	WHITE	2
3	GREEN	3
4	BLACK	4
5	BLUE	5
6	YELLOW	6
7	DRAIN	7
8	PURPLE	8
9	ORANGE	9
	BRAID	
SHEEL		SHEEL

USB B MALE
RIGHT ANGLE LEFT
MOLDED BLACK

P/N	LENGTH
RR-ARBL-06GR	153 ⁺²⁰ ₀
RR-ARBL-10GR	255 ⁺²⁰ ₀
RR-ARBL-20GR	508 ⁺³⁰ ₀
RR-ARBL-40GR	1016 ⁺⁴⁰ ₀
RR-ARBL-78GR	1980 ⁺⁶⁰ ₀



TITLE USB3.0 AM RIGHT ANGLE RIGHT TO USB3.0 BM RIGHT ANGLE LEFT						DRAWING NUMBER RR-ARBL-XXGR			REV. A1	
DO NOT SCALE DRAWINGS		B	1:1	Viola 09/29/17	Lucas 09/29/17	Ray 09/29/17	XX ± 0.5 XXX ± 0.2	XXXX ± 0.05 ANGLES ± 1°	mm	1/3
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		UNIT	SHEET	


USB FIREWIRE.com

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REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A1	ECN-190604	16mm=>19.2mm	Lucas 06/13/19	Lucas 06/13/19	Ray 06/13/19

***CONSTRUCTION:

1.CABLE: * UL2725 (1PR/28#+EAM)*2+(1PR/28#+A)+2C/24#+AB85%
OD:5.5mm BLACK JACKET (REV:3.0)

***CONNECTOR:

2.USB A/M: * USB A "3.0" TYPE 9PIN MALE SOLDER TYPE. (SWEETRAY P/N:CHUSB3AM03B)

- * PINS: 30u GOLD PLATED OVER NICKEL.
- * SHELL: STEEL WITH GOLD FLASH .
- * INSULATOR: BLUE COLOR P.B.T UL 94V-0 RATED.
- * MOLDED BLACK PVC 45P.

3.USB B/M: * USB B "3.0" TYPE 9PIN MALE SOLDER TYPE. (NEW CONN P/N:06800701MXXO)

- * PINS: 30u GOLD PLATED OVER NICKEL.
- * SHELL: STEEL WITH GOLD FLASH .
- * INSULATOR: BLUE COLOR P.B.T UL 94V-0 RATED.
- * MOLDED BLACK PVC 45P.

4.TEST: * CT: 2 ohm IS: 5M ohm DC300V 0.1S.

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

6.MATERIAL: * MATERIAL WITH RoHS GRADE.



TITLE: USB3.0 AM RIGHT ANGLE RIGHT TO USB3.0 BM RIGHT ANGLE LEFT
DRAWING NUMBER: RR-ARBL-XXGR
REV: A1

DO NOT SCALE DRAWINGS	B	1:1	Viola 09/29/17	Lucas 09/29/17	Ray 09/29/17	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

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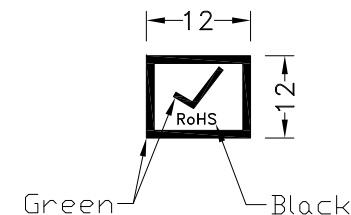
REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A1	ECN-190604	16mm>19.2mm	Lucas 06/13/19	Lucas 06/13/19	Ray 06/13/19

P/N	LENGTH(mm)	PE BAG(inch)	PACKAGE
RR-ARBL-06GR	153 ⁺²⁰ ₋₀	5.5"*10	(1)
RR-ARBL-10GR	255 ⁺²⁰ ₋₀	5.5"*10	(2)
RR-ARBL-20GR	508 ⁺³⁰ ₋₀	5.5"*10	(2)
RR-ARBL-40GR	1016 ⁺⁴⁰ ₋₀	5.5"*10	(2)
RR-ARBL-78GR	1980 ⁺⁶⁰ ₋₀	5.5"*10	(3)

PE BAG LABEL

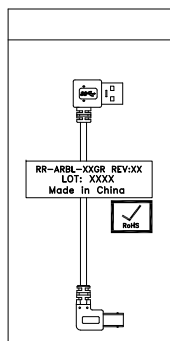


RoHS LABEL

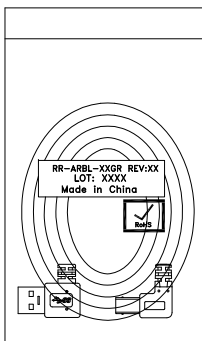


NOTES:PACK EACH CABLE IN A POLY BAG AND 25PCS IN A POLY BAG.

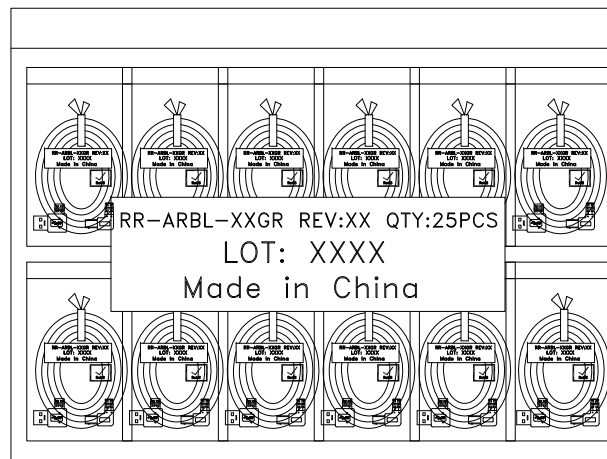
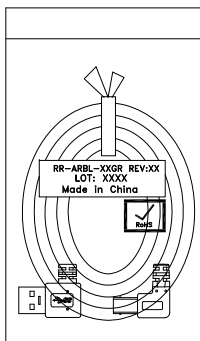
PACK(1)



PACK(2)



PACK(3)



TITLE: USB3.0 AM RIGHT ANGLE RIGHT TO USB3.0 BM RIGHT ANGLE LEFT
 DRAWING NUMBER: RR-ARBL-XXGR
 REV.: A1

THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES	UNIT	SHEET
	B	1:1	Viola 09/29/17	Lucas 09/29/17	Ray 09/29/17	X.X ± 0.5 X.XX ± 0.2	mm	3/3
						X.XXX ± 0.05 ANGLES ± 1°		

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