

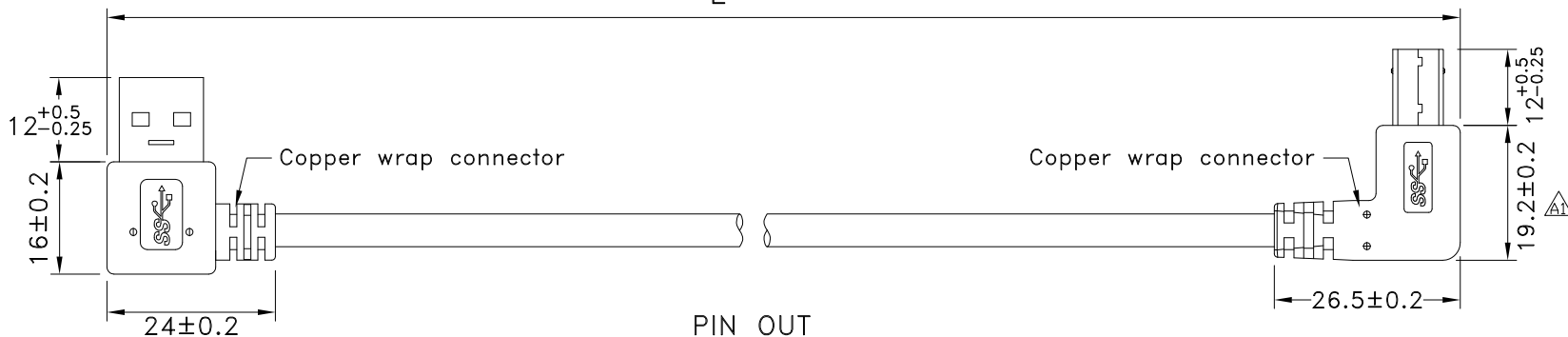
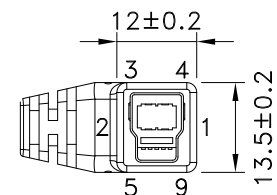
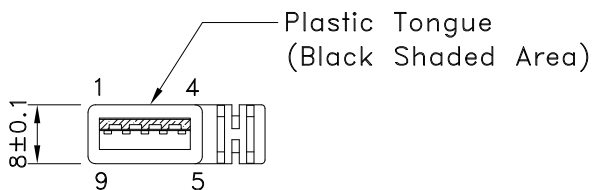
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| REV | ECN# | DESCRIPTION OF REVISION | DRAW BY DATE | CHECK BY DATE | APPROVE BY DATE |
|-----|------------|-------------------------|----------------|----------------|-----------------|
| A1 | ECN-190604 | 16mm->19.2mm | Lucas 06/13/19 | Lucas 06/13/19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

USB B MALE
RIGHT ANGLE RIGHT
MOLDED BLACK

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



| | | | | | | | | | | |
|---|-----------|--------------|-------------------------------|------------------------------|--------------------------------|---------------------------------------|--|--------------------------|------------|--------------|
| TITLE USB3.0 AM RIGHT ANGLE RIGHT TO USB3.0 BM RIGHT ANGLE RIGHT | | | | | DRAWING NUMBER RR-ARBR-XXGR | | | REV. A1 | | |
| THIRD ANGLE PROJECTION | SIZE B | SCALE 1:1 | DRAW / DATE Lucas 08/26/14 | CHECK / DATE Ray 08/26/14 | APPROVE / DATE Ray 08/26/14 | TOLERANCES X.X ± 0.5 X.XX ± 0.2 | | ANGLES ± 0.05 ± 1° | UNIT mm | SHEET 1/3 |

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 BLACKE 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.
5.PACKING: * PACK EACH CABLE IN A POLY BAG AND 25PCS IN A POLY BAG.
6.MATERIAL: * MATERIAL WITH RoHS GRADE.

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|---|------|-------|----------------|--------------|----------------|--------------------------------|-----------------------------|------|------------|
| TITLE USB3.0 AM RIGHT ANGLE RIGHT TO USB3.0 BM RIGHT ANGLE RIGHT | | | | | | DRAWING NUMBER RR-ARBR-XXGR | | | REV. A1 |
|  | B | 1:1 | Lucas 08/26/14 | Ray 08/26/14 | Ray 08/26/14 | 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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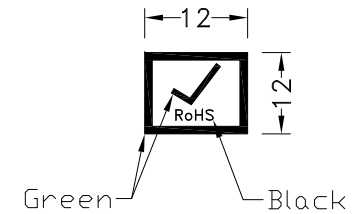
| REV | ECN# | DESCRIPTION OF REVISION | DRAW BY DATE | CHECK BY DATE | APPROVE BY DATE |
|-----|------------|-------------------------|-------------------|-------------------|-----------------|
| A1 | ECN-190604 | 16mm->19.2mm | Lucas 06/13/19 | Lucas 06/13/19 | Ray 06/13/19 |

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

PE BAG LABEL

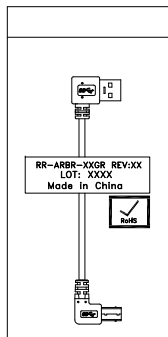


RoHS LABEL

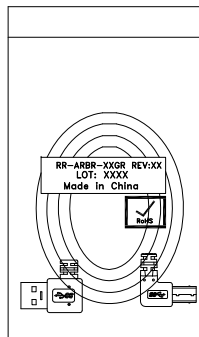


NOTES:PACK EACH CABLE IN A POLY BAG AND 25PCS IN A POLY BAG.

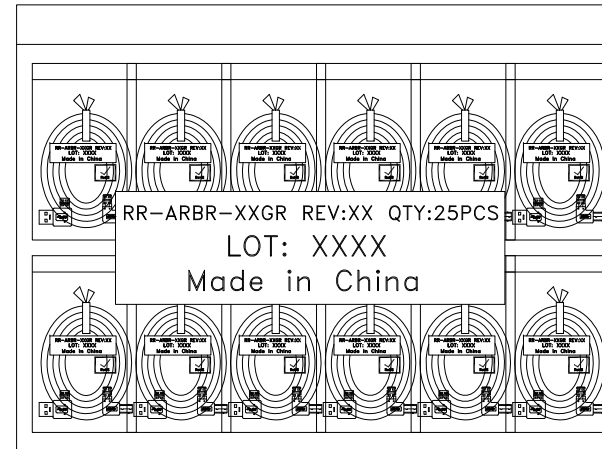
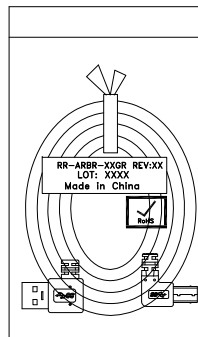
PACK(1)



PACK(2)



PACK(3)



TITLE USB3.0 AM RIGHT ANGLE RIGHT TO USB3.0 BM RIGHT ANGLE RIGHT

DRAWING NUMBER RR-ARBR-XXGR REV. A1

| | | | | | |
|------------------------|------|-------|----------------|--------------|----------------|
| | B | 1:1 | Lucas 08/26/14 | Ray 08/26/14 | Ray 08/26/14 |
| THIRD ANGLE PROJECTION | SIZE | SCALE | DRAW / DATE | CHECK / DATE | APPROVE / DATE |

| | | | |
|------------|-------------|------|-------|
| XX ± 0.5 | XXX ± 0.05 | mm | 3/3 |
| XXX ± 0.2 | ANGLES ± 1° | | |
| TOLERANCES | | UNIT | SHEET |

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