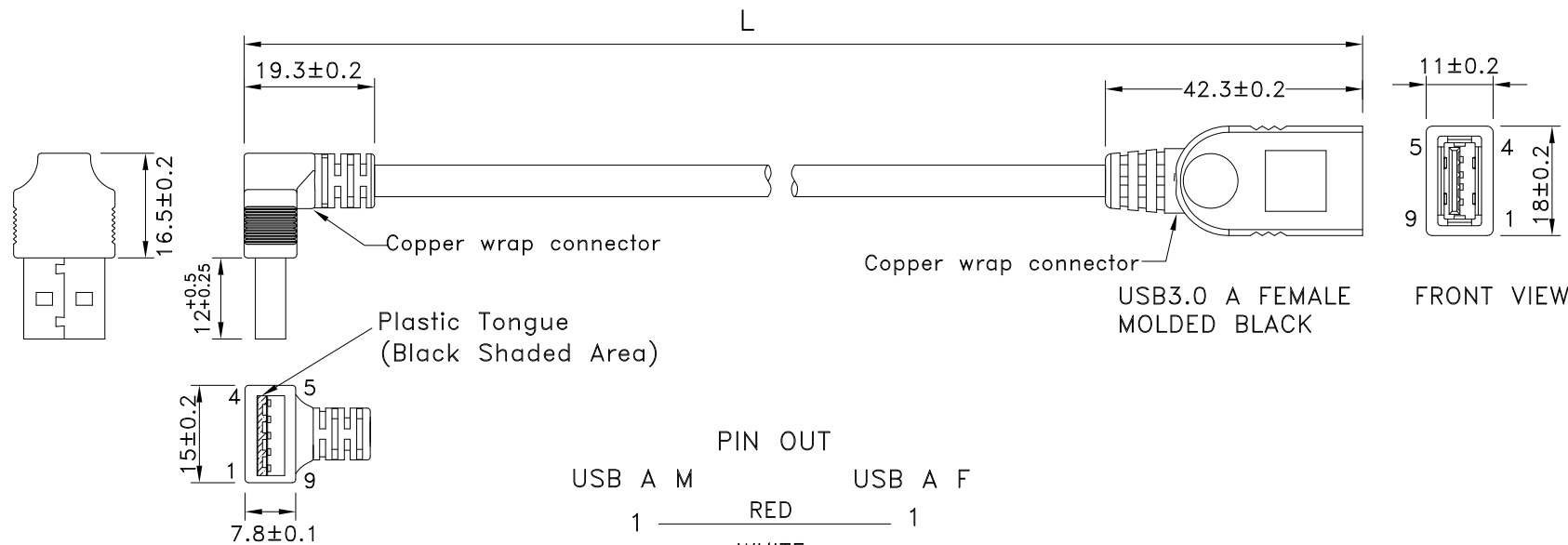
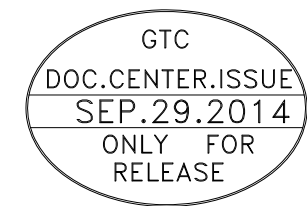


REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A0		Mass Production	Lucas 09/29/14	Ray 09/29/14	Ray 09/29/14



USB3.0 A MALE
RIGHT ANGLE UP
MOLDED BLACK

PIN OUT		
USB A M		USB A F
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



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

TITLE USB3.0 AM UP ANGLE TO A FEMALE					DRAWING NUMBER RR-AUAF-XXGR			REV. A0	
THIRD ANGLE PROJECTION	SIZE B	SCALE 1:1	DRAW / DATE Lucas 09/29/14	CHECK / DATE Ray 09/29/14	APPROVE / DATE Ray 09/29/14	TOLERANCES XX ± 0.5 XXX ± 0.2	ANGLES X.XXX ± 0.05 ANGLES ± 1°	UNIT mm	SHEET 1/3


USBFIREWIRE.com
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1

2

3

4

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A0		Mass Production	Lucas 09/29/14	Ray 09/29/14	Ray 09/29/14

***CONSTRUCTION:

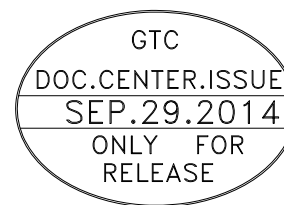
1.CABLE: * UL2725 (1PR/28#+EAM)*2+(1PR/28#+A)+2C/24#+AB85%
OD:5.5mm BLACKE JACKET (REV:3.0)

***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 A/F: * USB A "3.0" TYPE 9PIN FEMALE SOLDER TYPE. (XKJX P/N:CU3F009S16T00R)
* 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.



TITLE						DRAWING NUMBER				REV.
USB3.0 AM UP ANGLE TO A FEMALE						RR-AUAF-XXGR				A0
	B	1:1	Lucas 09/29/14	Ray 09/29/14	Ray 09/29/14	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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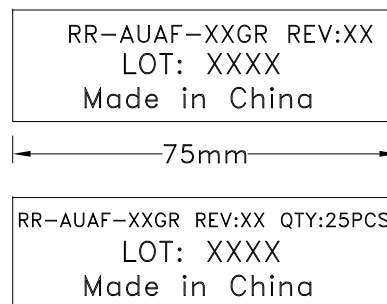
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4

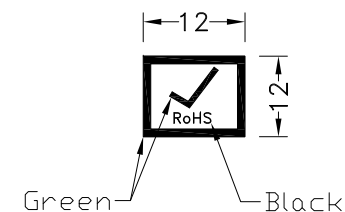
REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A0		Mass Production	Lucas 09/29/14	Ray 09/29/14	Ray 09/29/14

P/N	LENGTH(mm)	PE BAG(inch)	PACKAGE
RR-AUAF-06GR	153^{+20}_{-0}	5.5*10	(1)
RR-AUAF-10GR	255^{+20}_{-0}	5.5*10	(2)
RR-AUAF-20GR	508^{+30}_{-0}	5.5*10	(2)
RR-AUAF-40GR	1016^{+40}_{-0}	5.5*10	(2)
RR-AUAF-78GR	1980^{+60}_{-0}	5.5*10	(2)

PE BAG LABEL

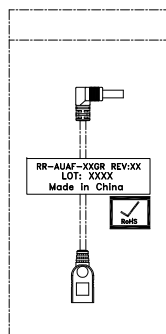


RoHS LABEL

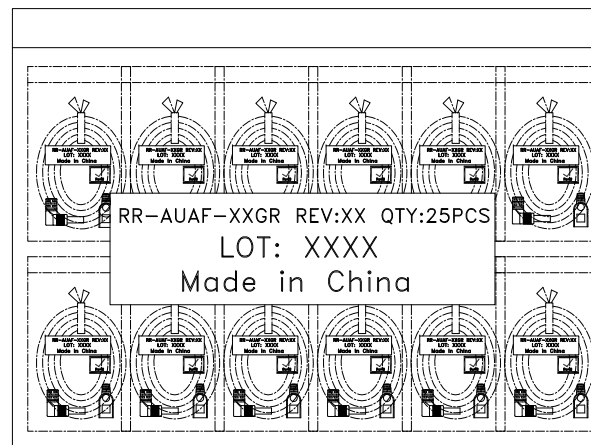
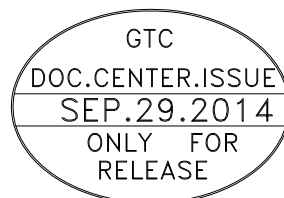
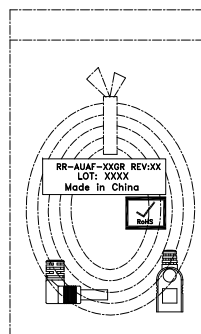


NOTES:PACK EACH CABLE IN A POLY BAG
AND 25PCS IN A POLY BAG.

PACK(1)



PACK(2)



TITLE USB3.0 AM UP ANGLE TO A FEMALE						DRAWING NUMBER RR-AUAF-XXGR		REV. A0
	B	1:1	Lucas 09/29/14	Ray 09/29/14	Ray 09/29/14	X.X ± 0.5 X.XX ± 0.2	X.XXX ± 0.05 ANGLES ± 1°	mm
THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES		SHEET



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