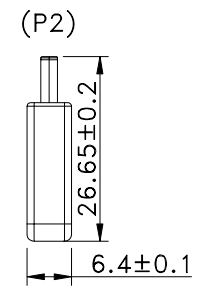
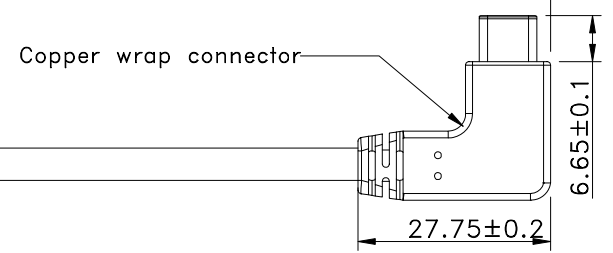
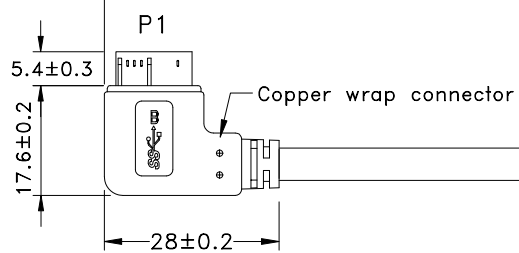
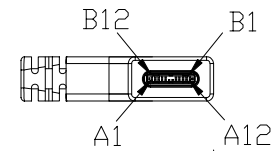
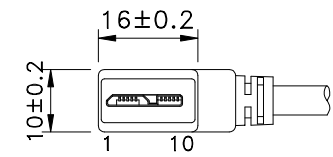


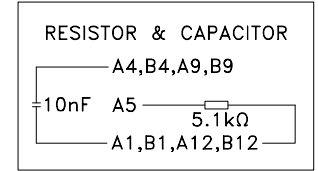
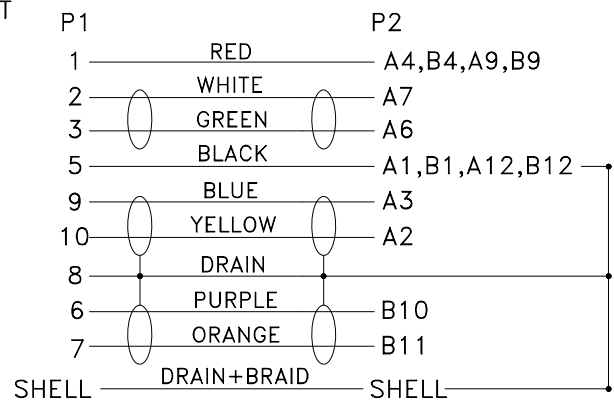
REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A4	ECN-180816	RR-MRCH-XXGRC->RR-MRCH-XXGRA	Lucas 08/14/18	Lucas 08/14/18	Ray 08/14/18



Micro-USB 3.0 BM
RIGHT ANGLE RIGHT
MOLDED BLACK

USB TYPE C M
RIGHT ANGLE RIGHT/LEFT
MOLDED BLACK

PIN OUT



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AUG.15.2018
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RELEASE

P/N	LENGTH
RR-MRCH-05GRA	127 ⁺²⁰ ₋₀
RR-MRCH-10GRA	255 ⁺²⁰ ₋₀
RR-MRCH-15GRA	381 ⁺³⁰ ₋₀
RR-MRCH-25GRA	635 ⁺³⁰ ₋₀
RR-MRCH-40GRA	1016 ⁺⁴⁰ ₋₀

TITLE						DRAWING NUMBER				REV.	
USB3.0 Micro-BM RIGHT-ANGLE RIGHT TO USB3.1 C TYPE MALE RIGHT ANGLE RIGHT/LEFT						RR-MRCH-XXGRA				A4	
	B	1:1	Lucas 12/28/15	Ray 12/28/15	Ray 12/28/15	X.X	± 0.5	X.XXX	± 0.05	mm	1/3
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
A4	ECN-180816	RR-MRCH-XXGRC=>RR-MRCH-XXGRA	Lucas 08/14/18	Lucas 08/14/18	Ray 08/14/18

***CONSTRUCTION:

1.CABLE: * UL2725 (1P/30#+EAM)*2+(1P/30#)+(2C/24#)+AEB(AL)65% OD:5.0mm
BLACK PVC JACKET.

***CONNECTOR:

2.Micro-USB B/M: * MICRO-USB B "3.0" TYPE 10PIN MALE SOLDER TYPE.(SWEETRAY P/N:CHMICROUSB3BM01E)
* PINS: 30u GOLD PLATED OVER NICKEL.
* SHELL: STEEL WITH GOLD FLASH .
* INSULATOR: BLACK COLOR P.B.T UL 94V-0 RATED.
* MOLDED BLACK PVC 45P.

3.USB C/M: * USB TYPE C MALE SOLDER TYPE.
* PINS: 30u GOLD PLATED OVER NICKEL.
* INSULATOR: BLACK THERMOPLASTIC UL 94V-0.
* SHELL: STEEL WITH GOLD FLASH.
* RESISTOR(5.1KΩ) AND CAPACITOR(10nF 30V).
* 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 Micro-BM RIGHT-ANGLE RIGHT TO USB3.1 C TYPE MALE RIGHT ANGLE RIGHT/LEFT				DRAWING NUMBER RR-MRCH-XXGRA				REV. A4	
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	B	1:1	Lucas 12/28/15	Ray 12/28/15	Ray 12/28/15	XX ± 0.5 X.XX ± 0.2	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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