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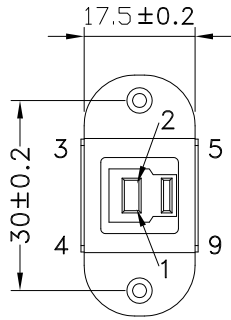
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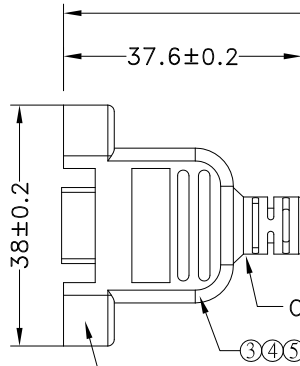
Note: Max. Torque: 1 in-lb For Screws

REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A3	ECN-210221	Cable Length Change To Tip to Tip	Lucas 02/26/21	Lucas 02/26/21	Ray 02/26/21



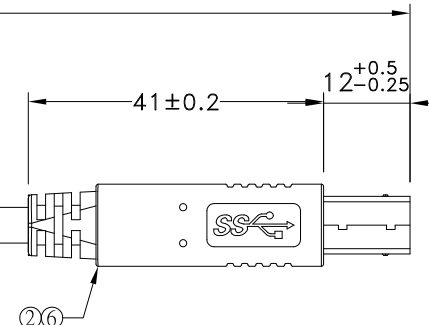
FRONT VIEW

USB B 3.0 FEMALE
MOLDED BLACK

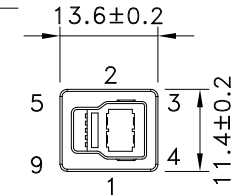


Copper wrap connector

Nut Inside, Thread size: #4-40 UNC



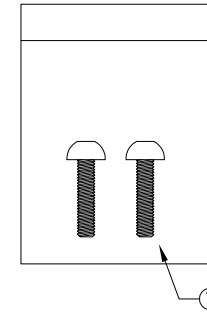
USB B 3.0 MALE
MOLDED BLACK



FRONT VIEW

PIN OUT

USB B F		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



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P/N	LENGTH
RR-BMBFPM-06GR	153 ⁺²⁰ ₋₀
RR-BMBFPM-10GR	255 ⁺²⁰ ₋₀
RR-BMBFPM-20GR	508 ⁺³⁰ ₋₀
RR-BMBFPM-24GR	610 ⁺³⁰ ₋₀
RR-BMBFPM-36GR	915 ⁺⁴⁰ ₋₀
RR-BMBFPM-72GR	1828 ⁺⁶⁰ ₋₀

TITLE USB3.0 B TYPE FEMALE TO USB3.0 B TYPE MALE						DRAWING NUMBER RR-BMBFPM-XXGR			REV. A3		
	B	1:1	Lucas 08/21/14	Ray 08/21/14	Ray 08/21/14	X.X X.XX	± 0.5 ± 0.2	X.XXX ANGLES	± 0.05 ± 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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
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REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A3	ECN-210221	Cable Length Change To Tip to Tip	Lucas 02/26/21	Lucas 02/26/21	Ray 02/26/21

ITEM	Part name	MATERIAL/FINISH	Q,ty
1	Cable	UL2725 (1PR/28#+EAM)*2+(1PR/28#+A)+2C/24#+AB85% OD:5.5mm BLACK PVC JACKET	1
2	USB 3.0 BM	USB3.0 B TYPE 9PIN MALE SOLDER TYPE	1
		PINS: 30u GOLD PLATED OVER NICKEL	
		INSULATOR: BLUE COLOR P.B.T UL 94V-0 RATED	
		SHELL: STEEL WITH GOLD FLASH	
3	USB 3.0 BF	USB 3.0 B TYPE FEMALE SOLDER TYPE	1
		PINS: 30u GOLD PLATED OVER NICKEL	
		INSULATOR: BLUE COLOR P.B.T UL 94V-0 RATED	
		SHELL: BRASS WITH GOLD FLASH	
4	inner Mold	HD-PE	AR
5	Over Mold	BLACK PVC 30P	AR
6	Over Mold	BLACK PVC 45P	AR
7	SCREW	#4-40UNC 4.75x1.8mm	2
8	NUT	5.0*11mm	2
9	Copper foil	Copper foil	AR

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TITLE USB3.0 B TYPE FEMALE TO USB3.0 B TYPE MALE					DRAWING NUMBER RR-BMBFPM-XXGR			REV. A3	
	B	1:1	Lucas 08/21/14	Ray 08/21/14	Ray 08/21/14	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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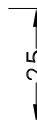
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REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A3	ECN-210221	Cable Length Change To Tip to Tip	Lucas 02/26/21	Lucas 02/26/21	Ray 02/26/21

P/N	LENGTH(mm)	PE BAG(inch)	PACKAGE
RR-BMBFPM-06GR	153 ⁺²⁰ ₀	5.5"*10	(1)
RR-BMBFPM-10GR	255 ⁺²⁰ ₀	5.5"*10	(2)
RR-BMBFPM-20GR	508 ⁺³⁰ ₀	5.5"*10	(2)
RR-BMBFPM-24GR	610 ⁺³⁰ ₀	5.5"*10	(2)
RR-BMBFPM-36GR	915 ⁺⁴⁰ ₀	5.5"*10	(2)
RR-BMBFPM-72GR	1828 ⁺⁶⁰ ₀	5.5"*10	(3)

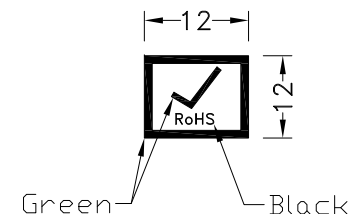
PE BAG LABEL

RR-BMBFPM-XXGR REV:XX
 LOT: XXXX
 Made in China



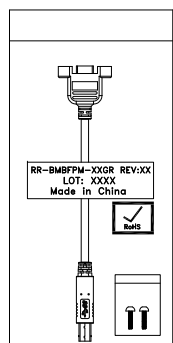
RR-BMBFPM-XXGR REV:XX QTY:25PCS
 LOT: XXXX
 Made in China

RoHS LABEL

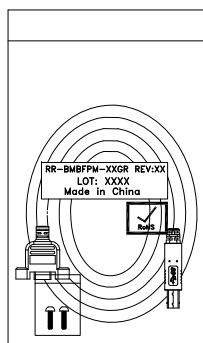


NOTES:PACK EACH CABLE IN A POLY BAG AND 25PCS IN A POLY BAG.

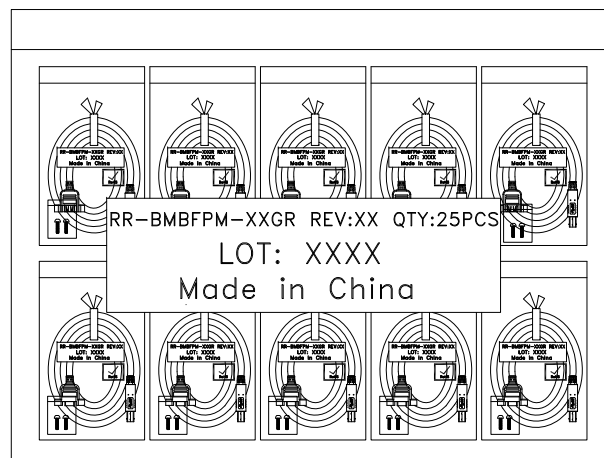
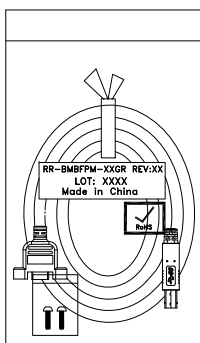
PACK(1)



PACK(2)



PACK(3)



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TITLE: USB3.0 B TYPE FEMALE TO USB3.0 B TYPE MALE
 DRAWING NUMBER: RR-BMBFPM-XXGR
 REV.: A3

THIRD ANGLE PROJECTION	SIZE	SCALE	DRAW / DATE	CHECK / DATE	APPROVE / DATE	TOLERANCES	UNIT	SHEET
	B	1:1	Lucas 08/21/14	Ray 08/21/14	Ray 08/21/14	X.X ± 0.5 X.XX ± 0.2	mm	3/3
						X.XXX ± 0.05 ANGLES ± 1°		

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