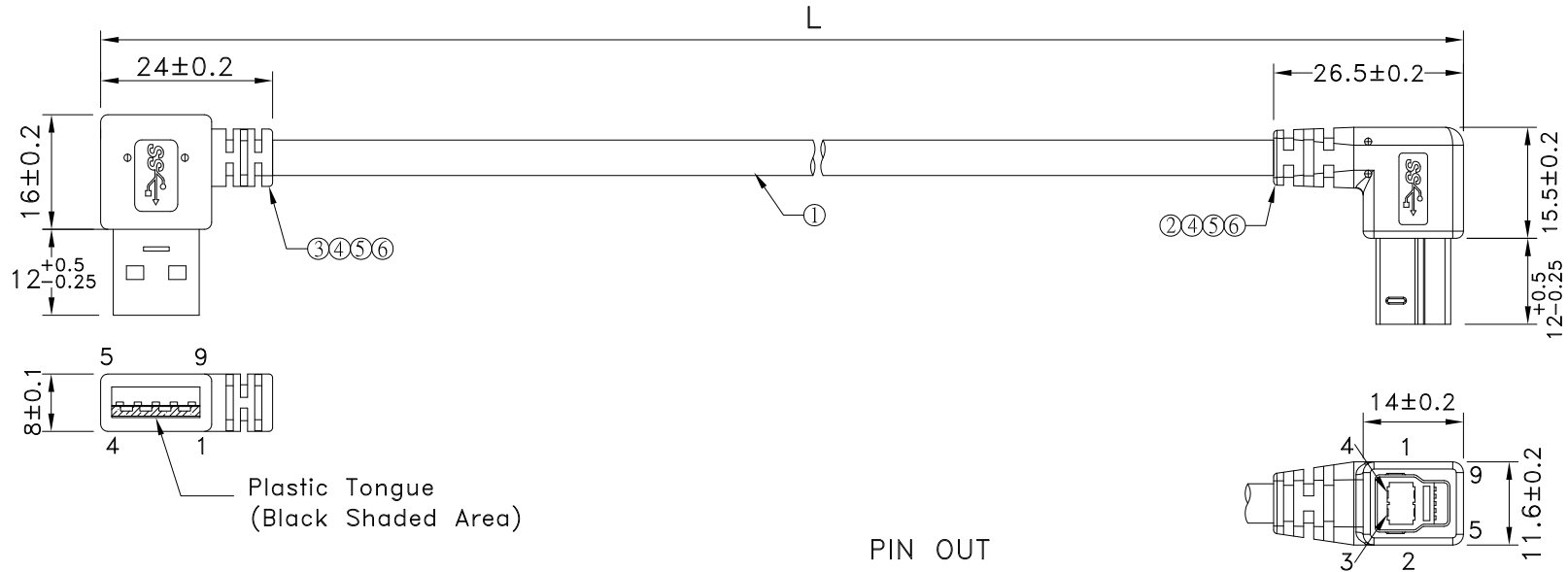


REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A0			Lucas 03/21/25	Lucas 03/21/25	Ray 03/21/25




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

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

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TITLE USB3.0 AM RIGHT-ANGLE LEFT TO BM RIGHT ANGLE UP					DRAWING NUMBER RR-ALBU-XXGRX			REV. A0	
THIRD ANGLE PROJECTION	SIZE B	SCALE 1:1	DRAW / DATE Lucas 03/21/25	CHECK / DATE Lucas 03/21/25	APPROVE / DATE Ray 03/21/25	TOLERANCES X.X ± 0.5 X.XX ± 0.2		UNIT mm	SHEET 1/3
						X.XXX ± 0.05 ANGLES ± 1°			


USBFIREWIRE.com

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
3


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REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A0			Lucas 03/21/25	Lucas 03/21/25	Ray 03/21/25

ITEM	Part name	MATERIAL/FINISH	Q.ty
1	Cable	UL2725(1PR/32#+EAM)*2+1PR/32#+2C/28#+AEB65% OD=4.2mm BLACK PVC JACKET	1
2	USB 3.0 BM	USB3.0 B TYPE MALE 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 AM	USB3.0 A 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	
4	inner Mold	HENKEL: A2035 94A	
5	Over Mold	BLACK PVC 45P	
6	Copper foil	Copper foil	

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TITLE USB3.0 AM RIGHT-ANGLE LEFT TO BM RIGHT ANGLE UP					DRAWING NUMBER RR-ALBU-XXGRX			REV. A0	
	B	1:1	Lucas 03/21/25	Lucas 03/21/25	Ray 03/21/25	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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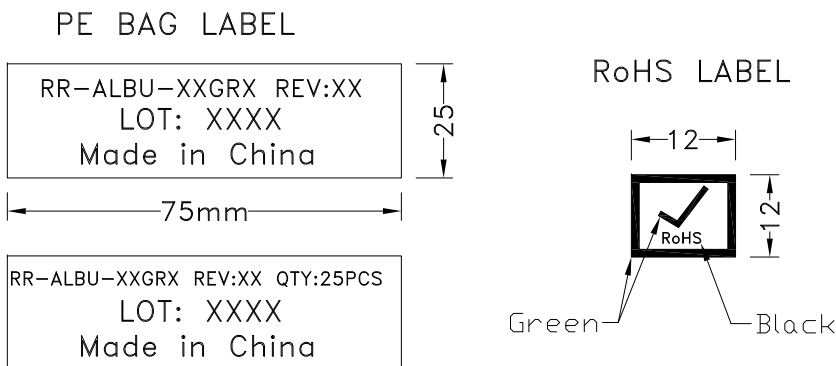
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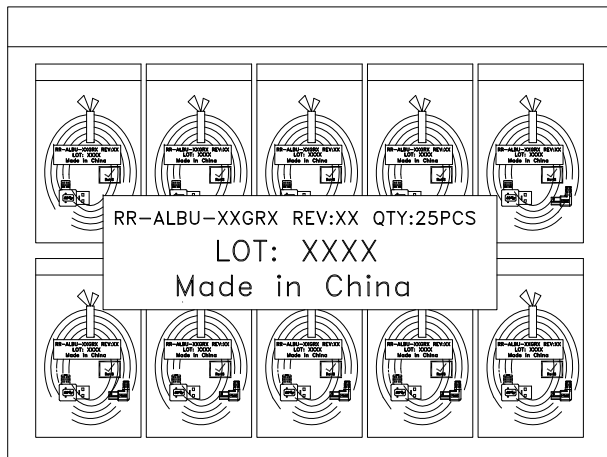
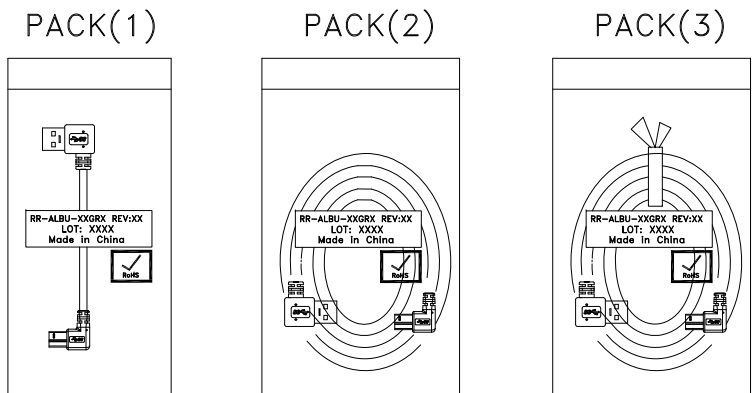
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REV	ECN#	DESCRIPTION OF REVISION	DRAW BY DATE	CHECK BY DATE	APPROVE BY DATE
A0			Lucas 03/21/25	Lucas 03/21/25	Ray 03/21/25

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



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



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TITLE USB3.0 AM RIGHT-ANGLE LEFT TO BM RIGHT ANGLE UP						DRAWING NUMBER RR-ALBU-XXGRX			REV. A0
THIRD ANGLE PROJECTION DD NOT SCALE DRAWINGS	SIZE B	SCALE 1:1	DRAW / DATE Lucas 03/21/25	CHECK / DATE Lucas 03/21/25	APPROVE / DATE Ray 03/21/25	TOLERANCES X.X ± 0.5 X.XXX ± 0.05 X.XX ± 0.2 ANGLES ± 1°		UNIT mm	SHEET 3/3

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