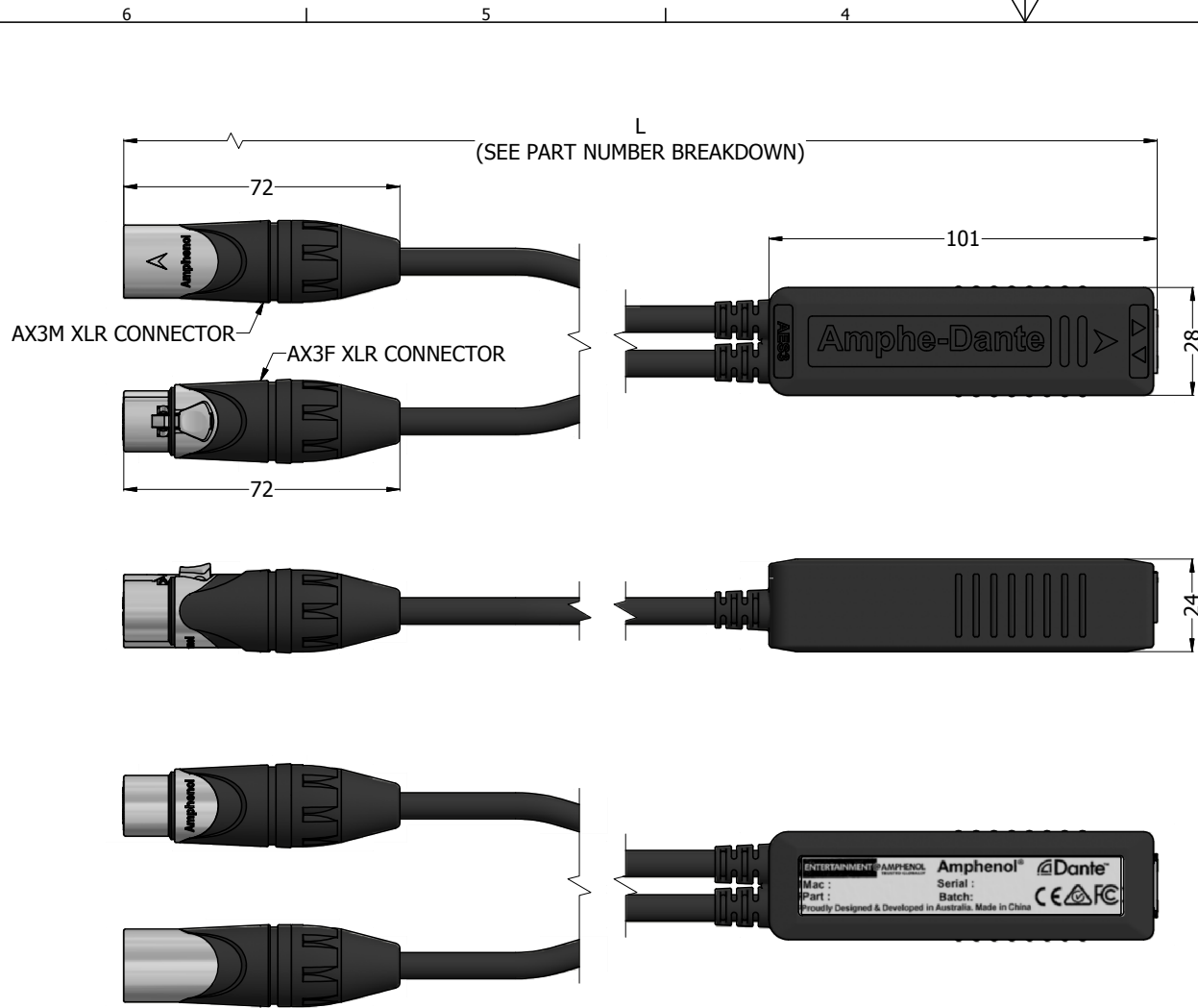


LED STATUS			
FUNCTION	LEFT LED	RIGHT LED	COMMENT
Off	Off	Off	No Power
Device is booting	Solid GREEN	Solid RED	
Slave with sync	Blinking GREEN	Solid GREEN	Normal Operation
Clock Master	Blinking GREEN	Blinking GREEN	Normal Operation
Any runtime error	Blinking GREEN	Blinking RED	Normal Operation
Identify	Alternating RED and GREEN	Alternating RED and GREEN	Blinking for 6 seconds (cycle every 0.5 seconds)
Failsafe (bootloader)	Blinking RED	Blinking RED	Failsafe, Corrupt Capability (red in DC)
Upgrade	Blinking ORANGE	Blinking ORANGE	Device is upgrading

SPECIFICATIONS		
ELECTRICAL	Power Consumption	< 2 Watt
	Power Over Ethernet (Required)	Class 1 IEEE 802.3af POE PD Compliant
DIGITAL SIGNAL	Impedance	110 Ohm balanced
	Signal to Noise Ratio	> 135dB
DANTE® AUDIO	Sample Rate	44.1 kHz, 48 kHz (default), 96 kHz
	Bit Depth	24 bits
	Network Speed	100 Mbps
	Network Interface	Latency from 1ms
	Network Transport	Dante Audio over IP, AES67 RTP
	Asynchronous Sample Rate Conversion	Yes
CLIMATIC	Protection Class	IP40
	Operating Temperature	-5°C to +60°C (23°F to +140°F)
MECHANICAL	Insertion and Withdrawal Force	≥ 10N - ≤ 30N
	Weight	192g (0.423lb)
MATERIALS	Housing	Overmolded PVC 60P Black

RJD32A3-0050

SERIES PREFIX

ADAPTER TYPE

LENGTH IN cm

AES3 I/O, 2 CHANNELS IN - 2 CHANNELS OUT

(STANDARD LENGTH = 50cm)



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LINEAR	ANGULAR	MATERIAL: SEE PARTS LIST		DRN: B.V.	DATE: 24/05/2018	TITLE: AMPHE-DANTE ADAPTER, AES3 I/O, 2x2	
X .X .X	X .X .X	FINISH: N/A		OKD: P.M.	DATE: 24/05/2018	PART No: RJD32A3-XXXX	REV 3
X.XX .X .X	X.XX .X .X	DO NOT SCALE		APP'D: P.M.	DATE: 24/05/2018	DRAWING No. 55011319-000-1	SHEET 2/2
DIMENSIONS IN MILLIMETRES		THIRD ANGLE PROJECTION		SCALE: NTS	SIZE: A3		

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