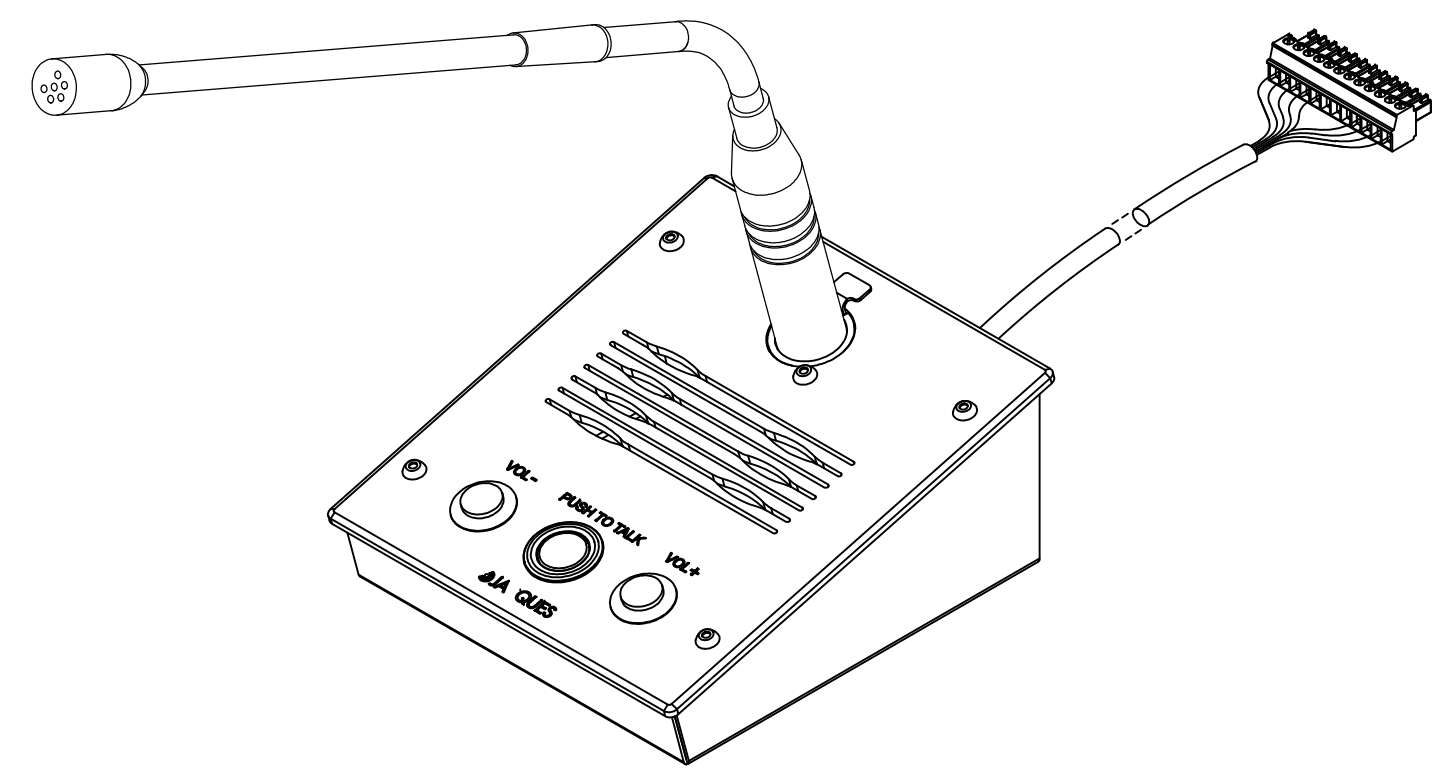
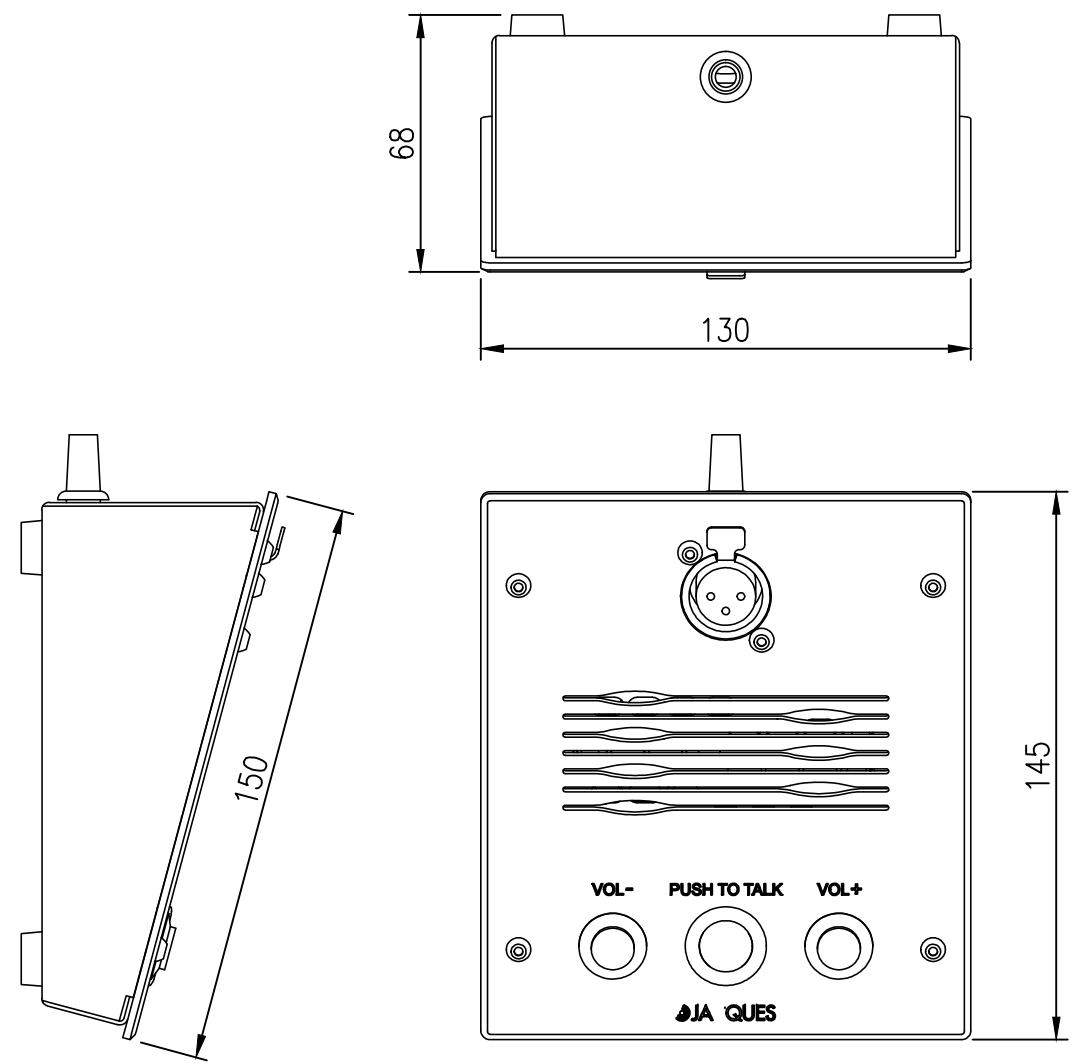


DO NOT SCALE
IF IN DOUBT – ASK!

SMI CONSOLE (P/N: 51673)



TECHNICAL SPECIFICATIONS:

GENERAL

Form factor	Stainless Steel fascia desktop console, powdercoated enclosure
Dimensions (W x H x D)	(130 x 70.5 x 150) mm excluding cable and microphone
Weight	0.8 kg
Operating temperature	(0 – +50) °C
Storage temperature	(–10 – +60) °C

AUDIO CHARACTERISTICS

Speaker

Description	(50 x 90) mm with poly cone and rolled rubber surround
Impedence	4 ohms
Power rating	3 W rms
Frequency response	(150 – 15000) Hz ±5dB

Microphone

Description	Directional electret, balance output, 13” Gooseneck
Nominal Output Impedence	350 ohms
Output frequency response (–3dB)	(100 – 16000) Hz ±3dB
Phantom Power	(9 – 52) V d.c. @ 2 mA typical

Buttons

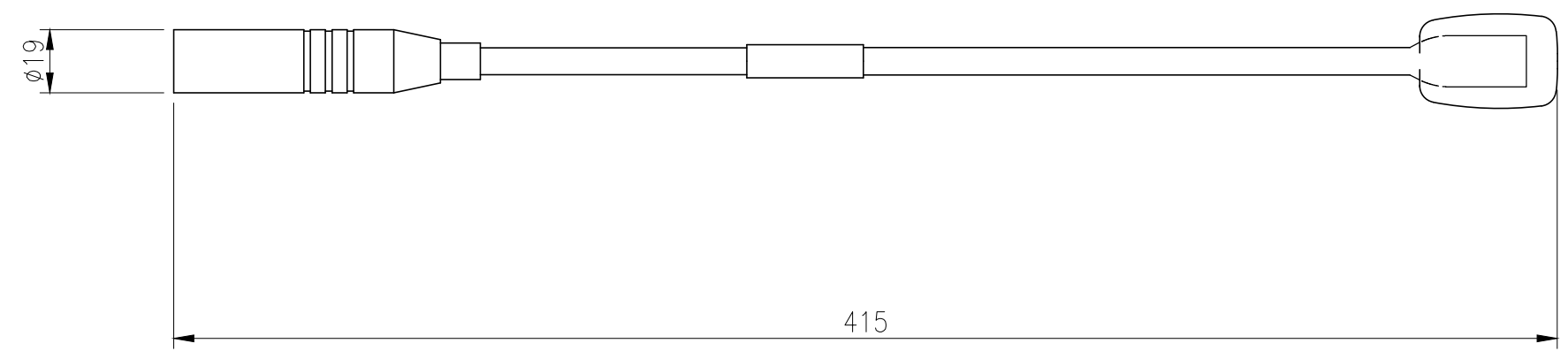
PTT	19 mm Short Stroke Metal Tact Switch rated 1 million operations
Volume Up, Volume Down	16 mm Stainless Steel Push Buttons

Connectors

Trailing cable (mic, speaker & buttons)	1 x Terminal block plug
Microphone	1 x 3 way XLR socket (front panel for gooseneck mic)

Cabling

Trailing cable (mic, speaker & buttons)	CAT–5E, STP, 3 m attached cable for direct connection to SMI–3B1
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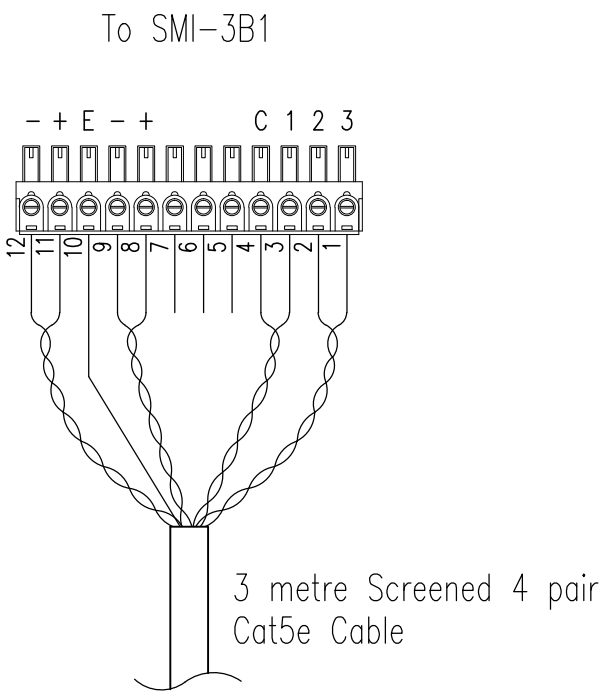
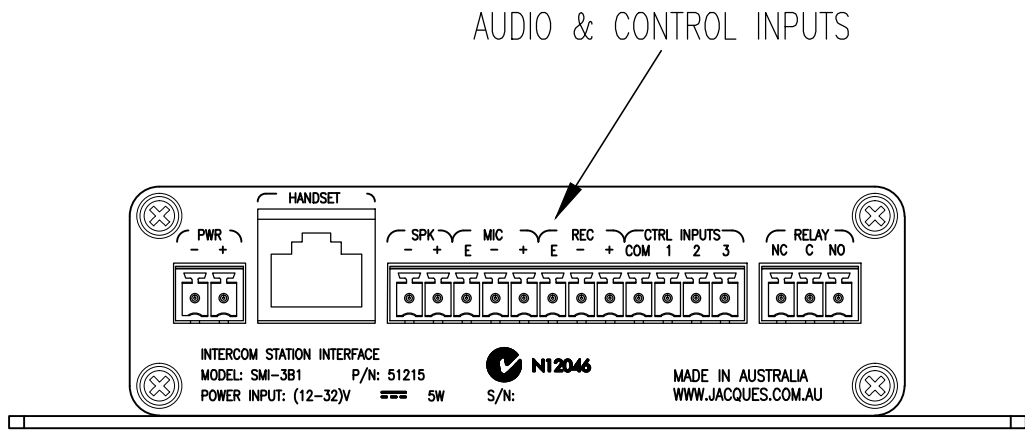
GOOSENECK MIC
(P/N: MIC065)

REV	DATE	CHANGE DESCRIPTION	BY	 (C) Copyright Jacques Electronics Pty Ltd. All rights reserved. 268 Montague Rd., West End, 4101, Australia Ph: +61 7 3844 1078 Fax: +61 7 3844 1078 www.jacques.com.au info@jacques.com.au		
1	2014-01-14	DRAWING NUMBER CHANGED FROM 51582 TO 51673. GOOSENECK MICROPHONE ADDED.	LFB			
2	2014-04-16	PoE CONVERTER REPLACES PoE SPLITTER & CAT5/5e (MAX CABLE LENGTH 3 M) ADDED ON SHEET 2.	LFB			
				SMI CONSOLE INSTALLATION DETAILS		
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LFB		2013-12-06	N/A	51673-INS.dwg		
CHECKED:		DATE:	SCALE:	SHEET:	SIZE:	
			N.T.S.	1 of 2	A2	
APPROVED:		DATE:	DWG NO:	REV:		
			51673-INS	2		

DO NOT SCALE
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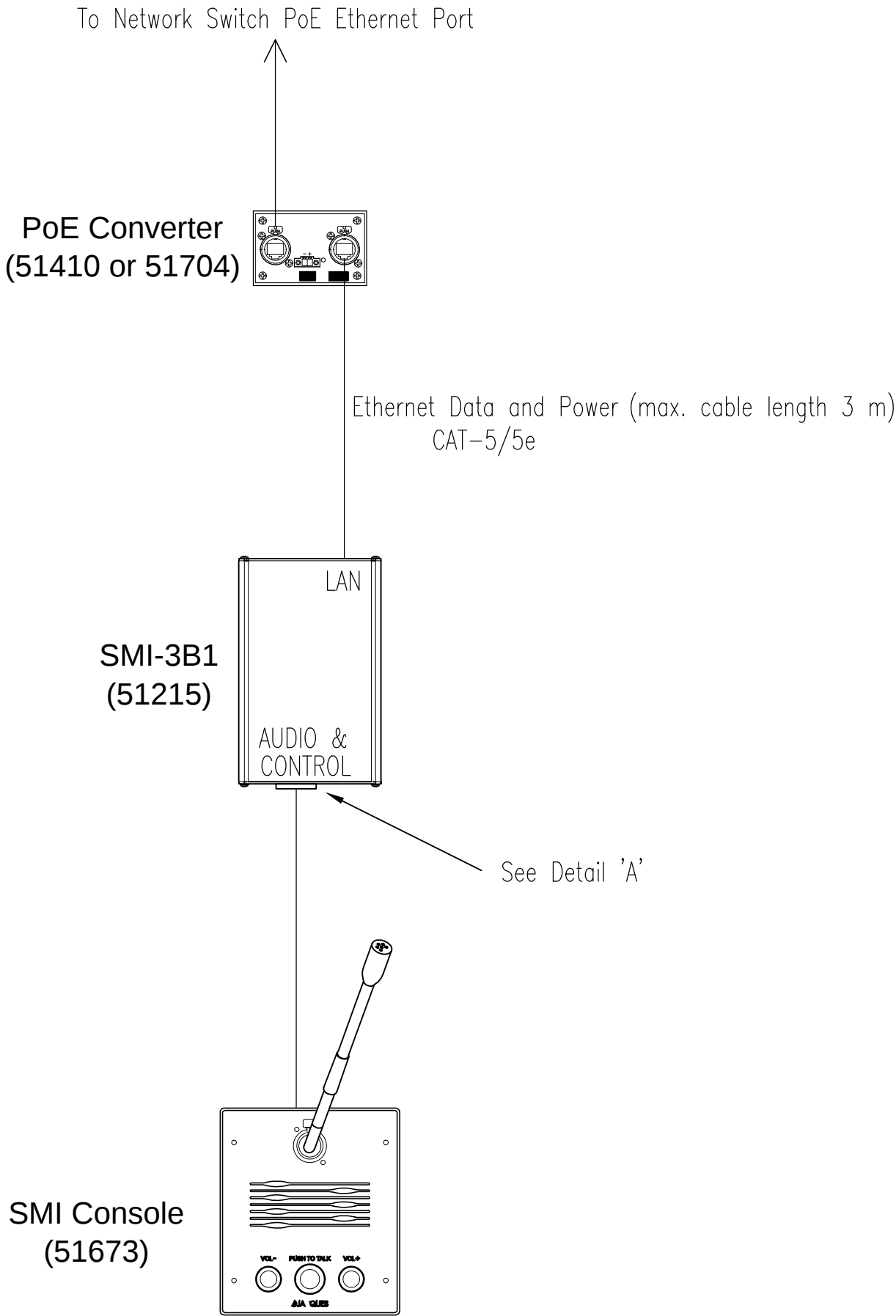
SMI CONSOLE WIRING INFORMATION

(connects directly to SMI-3B1)



Detail 'A'

SMI CONSOLE CONNECTION		
PIN	WIRE COLOUR	SIGNAL
PIN 1	GREEN	VOL -
PIN 2	GREEN/WHITE	VOL +
PIN 3	ORANGE	PUSH TO TALK
PIN 4	ORANGE/WHITE	BUTTON COMMON
PIN 5	N/C	N/A
PIN 6	N/C	N/A
PIN 7	N/C	N/A
PIN 8	BLUE/WHITE	MIC +
PIN 9	BLUE	MIC -
PIN 10	SCREEN	MIC SCREEN
PIN 11	BROWN/WHITE	SPEAKER +
PIN 12	BROWN	SPEAKER -



TYPICAL INSTALLATION

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DRAWN:		DATE:	ADAPTED FROM:	FILENAME:		
LFB		2013-12-06	N/A	51673-INS.dwg		
CHECKED:		DATE:	SCALE:	SHEET:	SIZE:	
			N.T.S.	2 of 2	A2	
APPROVED:		DATE:	DWG NO:	REV:		
			51673-INS	2		