



ILE MANUFACTURING LIMITED

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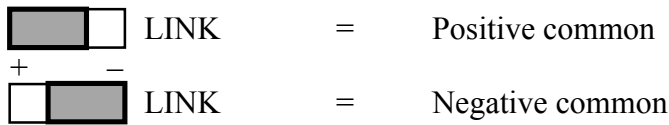
INSTALLATION/WIRING INSTRUCTIONS FOR THE ILE ARRIVAL GONG

Power Supply & Input Specifications

Power supply & input voltage range	=	9 - 30V A.C. / D.C.
Power Supply peak current	=	500mA
Power Supply standby current	=	5mA
Input circuit peak current	=	50mA @ 30V

Positive / Negative Switching (LINK)

Link can set in 2 positions to give a positive or negative input common as required.



External Speaker

An external speaker may be connected in place of the speaker fitted, this must be 8Ω, 0.5W

Wiring

The ILE arrival gong can be wired to give the following outputs:

- Single/ Pulsed gong the single tone sound is activated via **IP1**. The term pulsed means that the input is interruptible and the tone can be re-started when the input is pulsed again. This is used when the direction of the lift is announced as a number of pulses i.e. one “Bing” for the Up direction and two “Bings” for the Down direction.
- Two-Tone gong the two tone sound is activated via an input to **IP2**.
- Three-Tone gong the three tone sound is activated via an input to both **IP1&2**. (Link **IP1&2** as required)

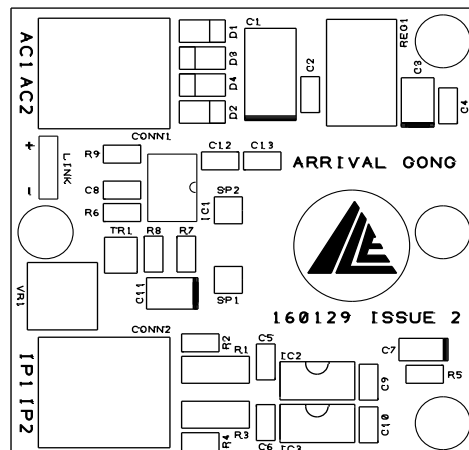
ILE GONG TERMINAL LAYOUT

AC1 & AC2
POWER SUPPLY 9-30V
A.C. / D.C.

LINK +/-
POSITIVE / NEGATIVE
COMMON

VR1
VOLUME CONTROL

INPUTS = 9-30V A.C. / D.C.
IP1 = SINGLE / PULSED
IP2 = TWO TONE
IP1+2 = THREE TONE



SP1 & SP2
SPEAKER CONNECTIONS
ON BOARD / EXTERNAL