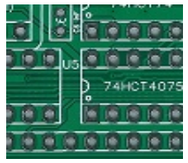
Contains small parts. Not suitable for young children. Designed for hobby use. Not suitable for commercial, industrial or safety-critical use.

SC719 v1.0.x
Printed circuit board



1

C1 to C4
100 nF

4

Label includes "104"

C5
100 µF

1

JP1 Male
2 row x 8 pin angled

1

Jumper shunts

8

LED1 to LED8
Green LED 3mm angled

8

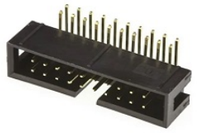
LED9 to LED16
Red LED 3mm angled

8

P1 Male
2 row x 40 pin angled

1

P2 Box header
2 row x 10 pin angled



1

RN1 Resistor network
8 x 100K

1

Label includes "104"

RN2 and 3 Resistor network 8 x 1K

2

Label includes "102"

Screw (for spacer)
M3, 6mm, pan head

1

Spacer
Nylon, 10mm, M3

1

U1
74HCT688

1

U2
74HCT32

1

U3
74HCT245

1

U4
74HCT273

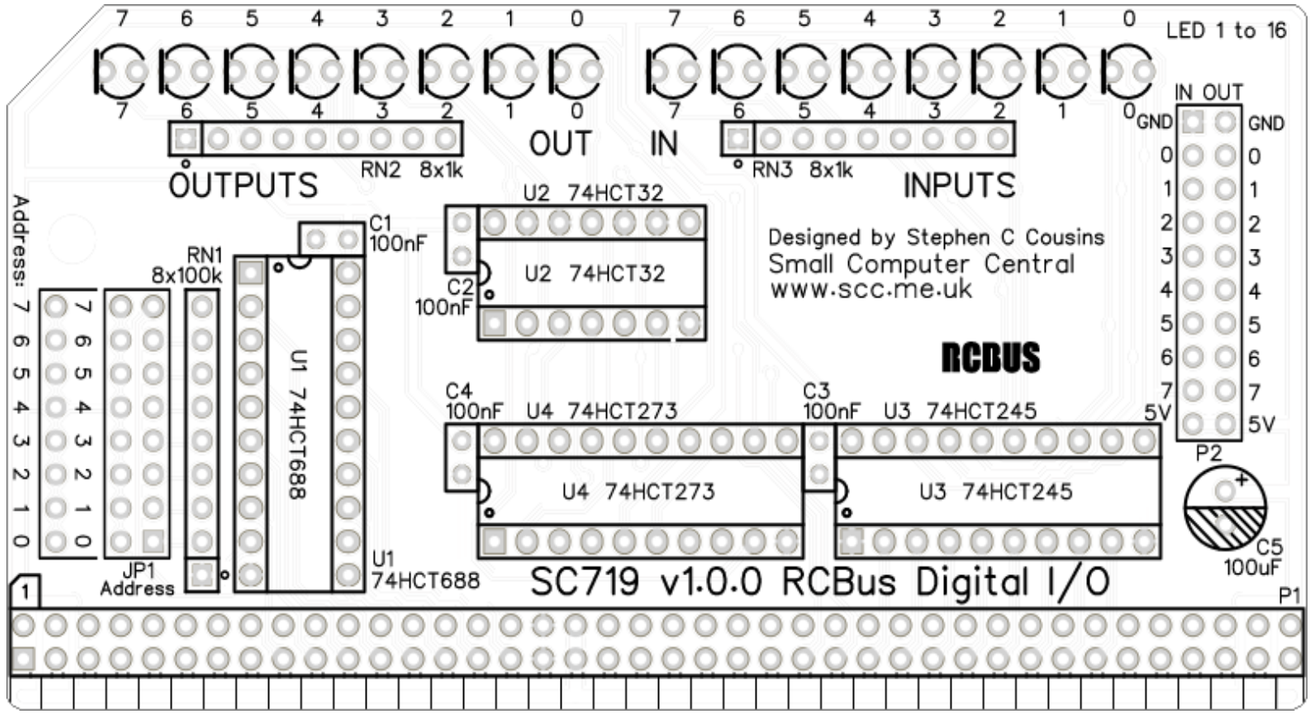
1

U1, 3 and 4 Socket
20-pin IC socket DIL

3

U2 Socket
14-pin IC socket DIL

1



Welcome to your SC719, Digital I/O Module Kit

Assembly instructions, user guide, and other documentation can be found at www.scc.me.uk (small computer central)

Release date: 2023-05-21

TITLE: SC719 - Kit Contents		REV: 1.0.1
Designed for RCBus	Company: www.scc.me.uk	Sheet: 1/1
	Date: 2023-08-28 Drawn By: sccousins	