

2P PIN OUT:

P1	
1	Black
3	Brown

3P PIN OUT:

P1	
1	Black
3	Brown
4	Red

4P PIN OUT:

P1	
1	Black
2	White
3	Brown
4	Red

5P PIN OUT:

P1	
1	Black
2	White
3	Brown
4	Red
5	Yellow

6P PIN OUT:

P1	
1	Black
2	White
3	Brown
4	Red
5	Yellow
6	Blue

8P PIN OUT:

P1	
1	Black
2	White
3	Brown
4	Red
5	Yellow
6	Blue
7	Orange
8	Green

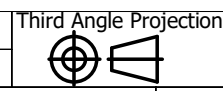
Pin Assignments Front View

B Coding					
A Coding					
	2P	3P	4P	6P	8P

Item	Part No.	Description	Quantity
1	CC08-XXP-RX-PM	M8 Plug Rear Fastened Solder Type	1
2		Heat Shrink Tube, Colour: Black	A/R
3		UL1007 XXAWG, Colour: XX	A/R

DO NOT SCALE  
Unit of Measure: millimetres (mm)

**RoHS Compliant**  
**Cambridge Electronic Industries Ltd**



Designed by  
**Owen Page**

X.X - +0.50  
X.XX - +0.30

**Design Right Protected**

©2023

Date  
22 08 2023

A4

REVISION HISTORY				
REV	DESCRIPTION	CHG REF	DATE	DESIGNER
1.0	Origin	-	22 08 2023	Owen Page

SCA08-XXPRX-XXXX  
Cable Length  
0050: 50mm  
0300: 300mm  
Coding: A or B  
Rear Fastened  
Plug  
No. of Contacts

Description:  
M8 Plug Rear Fastened Wire Harness  
Part No:  
SCA08-XXPRX-XXXX

Issue  
1.0  
Sheet  
1 / 1