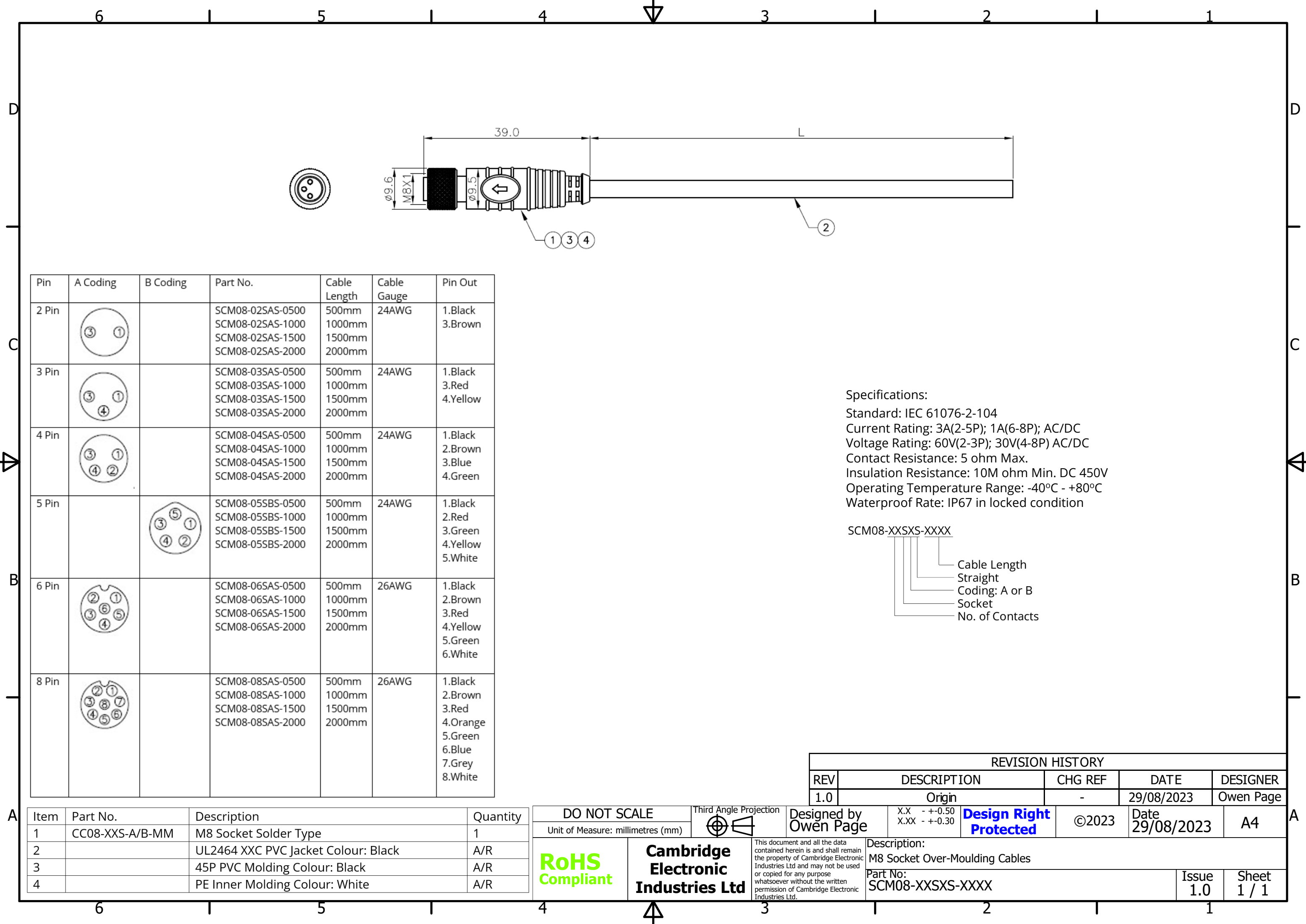




D

C

B

A

D

C

B

A

Pin	A Coding	B Coding	Part No.	Cable Length	Cable Gauge	Pin Out
2 Pin			SCM08-02SAS-0500 SCM08-02SAS-1000 SCM08-02SAS-1500 SCM08-02SAS-2000	500mm 1000mm 1500mm 2000mm	24AWG	1.Black 3.Brown
3 Pin			SCM08-03SAS-0500 SCM08-03SAS-1000 SCM08-03SAS-1500 SCM08-03SAS-2000	500mm 1000mm 1500mm 2000mm	24AWG	1.Black 3.Red 4.Yellow
4 Pin			SCM08-04SAS-0500 SCM08-04SAS-1000 SCM08-04SAS-1500 SCM08-04SAS-2000	500mm 1000mm 1500mm 2000mm	24AWG	1.Black 2.Brown 3.Blue 4.Green
5 Pin			SCM08-05SBS-0500 SCM08-05SBS-1000 SCM08-05SBS-1500 SCM08-05SBS-2000	500mm 1000mm 1500mm 2000mm	24AWG	1.Black 2.Red 3.Green 4.Yellow 5.White
6 Pin			SCM08-06SAS-0500 SCM08-06SAS-1000 SCM08-06SAS-1500 SCM08-06SAS-2000	500mm 1000mm 1500mm 2000mm	26AWG	1.Black 2.Brown 3.Red 4.Yellow 5.Green 6.White
8 Pin			SCM08-08SAS-0500 SCM08-08SAS-1000 SCM08-08SAS-1500 SCM08-08SAS-2000	500mm 1000mm 1500mm 2000mm	26AWG	1.Black 2.Brown 3.Red 4.Orange 5.Green 6.Blue 7.Grey 8.White

Specifications:
Standard: IEC 61076-2-104
Current Rating: 3A(2-5P); 1A(6-8P); AC/DC
Voltage Rating: 60V(2-3P); 30V(4-8P) AC/DC
Contact Resistance: 5 ohm Max.
Insulation Resistance: 10M ohm Min. DC 450V
Operating Temperature Range: -40°C - +80°C
Waterproof Rate: IP67 in locked condition

SCM08-XXSXS-XXXX

- Cable Length
- Straight
- Coding: A or B
- Socket
- No. of Contacts

REVISION HISTORY				
REV	DESCRIPTION	CHG REF	DATE	DESIGNER
1.0	Origin	-	29/08/2023	Owen Page

Item	Part No.	Description	Quantity
1	CC08-XXS-A/B-MM	M8 Socket Solder Type	1
2		UL2464 XXC PVC Jacket Colour: Black	A/R
3		45P PVC Molding Colour: Black	A/R
4		PE Inner Molding Colour: White	A/R

DO NOT SCALE
Unit of Measure: millimetres (mm)

Third Angle Projection

Designed by
Owen Page

RoHS
Compliant

Cambridge
Electronic
Industries Ltd

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Description:
M8 Socket Over-Moulding Cables
Part No:
SCM08-XXSXS-XXXX

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Date
29/08/2023

Issue
1.0

Sheet
1 / 1

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