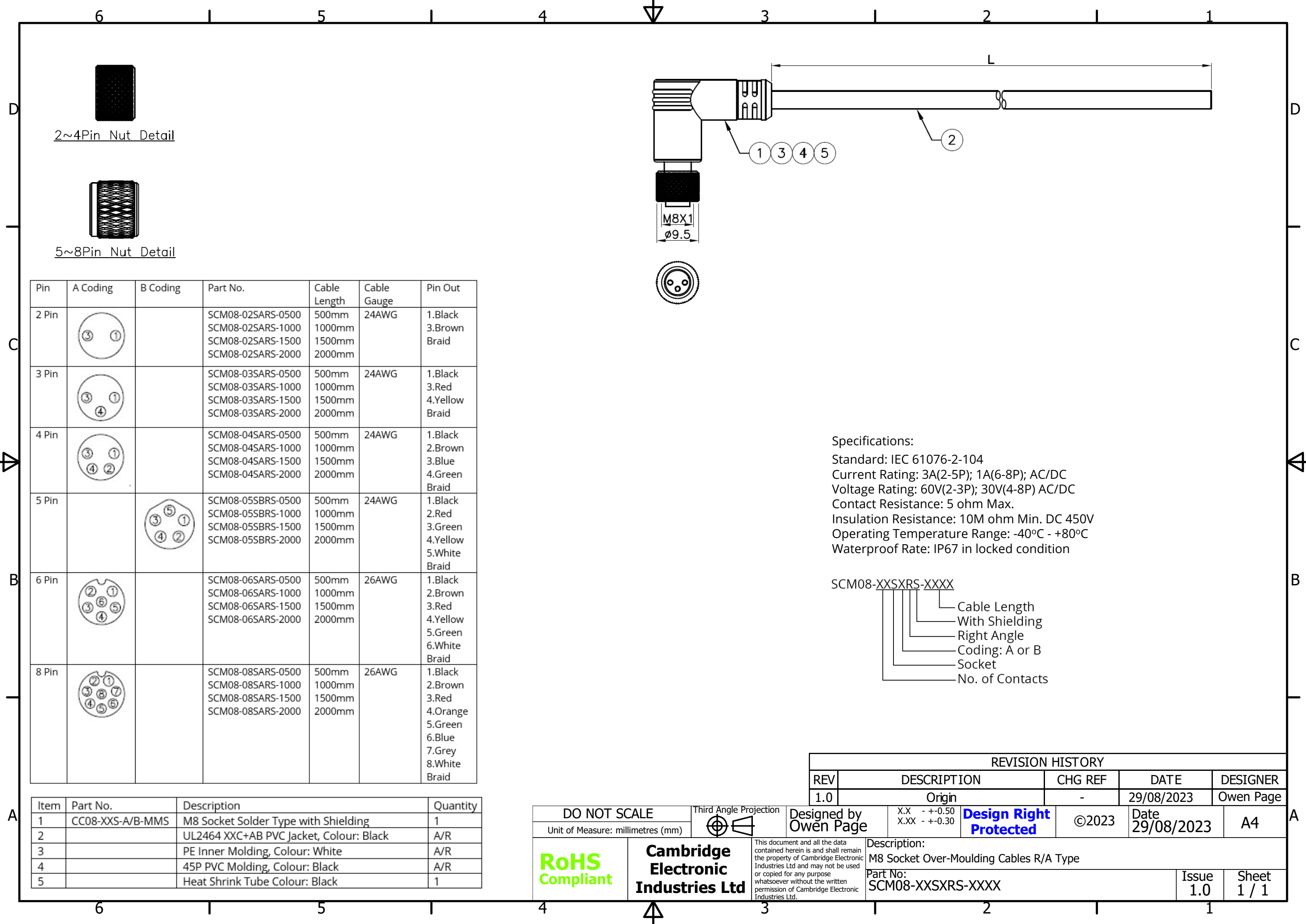




2~4Pin Nut Detail

5~8Pin Nut Detail

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

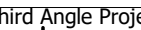
Item	Part No.	Description	Quantity
1	CC08-XXS-A/B-MMS	M8 Socket Solder Type with Shielding	1
2		UL2464 XXC+AB PVC Jacket, Colour: Black	A/R
3		PE Inner Molding, Colour: White	A/R
4		45P PVC Molding, Colour: Black	A/R
5		Heat Shrink Tube Colour: Black	1

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-XXSXRS-XXXX

- Cable Length
- With Shielding
- Right Angle
- Coding: A or B
- Socket
- No. of Contacts

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

DO NOT SCALE			Designed by Owen Page	X.X - +0.50 X.XX - +0.30	Design Right Protected	©2023	Date 29/08/2023	A4
Unit of Measure: millimetres (mm)								
RoHS Compliant	Cambridge Electronic Industries Ltd	This document and all the data contained herein is and shall remain the property of Cambridge Electronic Industries Ltd and may not be used or copied for any purpose whatsoever without the written permission of Cambridge Electronic Industries Ltd.	Description: M8 Socket Over-Moulding Cables R/A Type					
			Part No: SCM08-XXSXRS-XXXX					