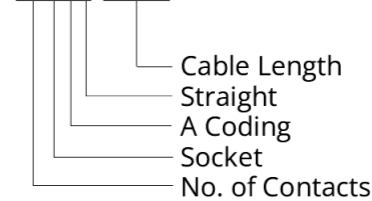


**Specifications:**

Current Rating: 1A  
 Voltage Rating: 60V  
 Contact Resistance: 5 ohm Max.  
 Insulation Resistance: 10M ohm Min. DC 450V  
 Operating Temperature Range: -20°C ~ +80°C  
 Waterproof Rate: IP67 in locked condition

SCM05-XXSAS-XXXX



Pin	Pin Assignments Front View	Part No.	Cable Length	Cable Gauge	Pin Out
3 Pin		SCM05-03SAS-0300	300±20mm	26AWG	1. Black 2. Blue 3. Green
		SCM05-03SAS-2000	2000±60mm		
		SCM05-03SAS-3000	3000±70mm		
		SCM05-03SAS-20000	20000±300mm		
4 Pin		SCM05-04SAS-0300	300±20mm	26AWG	1. Black 2. Brown 3. Blue 4. Green
		SCM05-04SAS-2000	2000±60mm		
		SCM05-04SAS-3000	3000±70mm		
		SCM05-04SAS-20000	20000±300mm		

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

Item	Part No.	Description	Quantity
1	CC05-XXS-A-MM	M5 A Code Socket Solder Type	1
2		UL2464 26AWG*XXC PVC Jacket, Colour: Black	1
3		PE Inner Molding, Colour: White	A/R
4		45P PVC Molding, Colour: Black	A/R

**DO NOT SCALE**  
 Unit of Measure: millimetres (mm)



Designed by  
**Owen Page**

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

**Design Right Protected**

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Date  
 29/08/2023

A4

**RoHS Compliant**

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Description:  
 M5 Over-Moulding Cables

Part No:  
 SCM05-XXSAS-XXXX

Issue  
 1.0  
 Sheet  
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