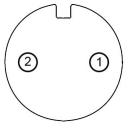
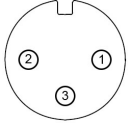
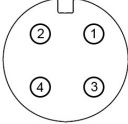
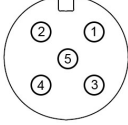
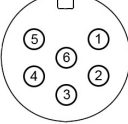
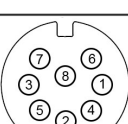
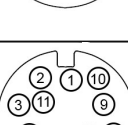
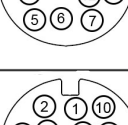
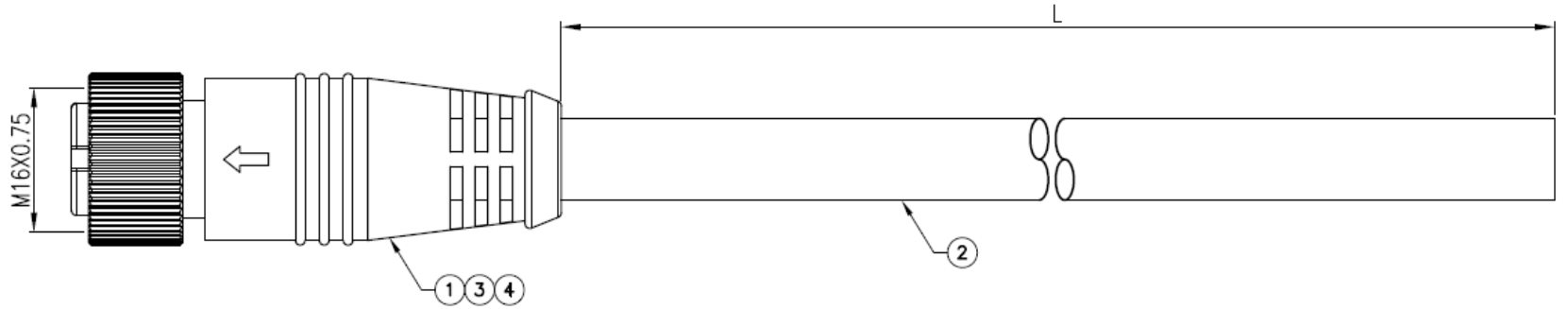
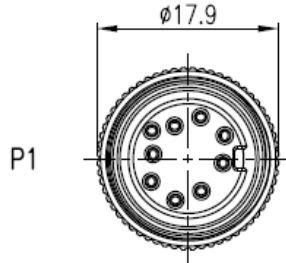


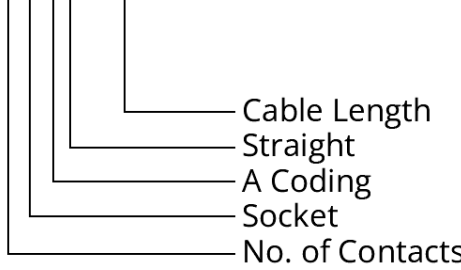
Pin	Pin Assignments Front View	Part No.	Pin Out	
2 Pin		SCM16-02SAS-XXXX	1.Black 2.Red	
3 Pin		SCM16-03SAS-XXXX	1.Black 2.Red 3.Yellow	
4 Pin		SCM16-04SAS-XXXX	1.Black 2.Brown 3.Blue 4.Green	
5 Pin		SCM16-05SAS-XXXX	1.Black 2.Red 3.Green 4.Yellow 5.White	
6 Pin		SCM16-06SAS-XXXX	1.Black 2.Brown 3.Red 4.Yellow 5.Green 6.Blue	
8 Pin		SCM16-08SAS-XXXX	1.Black 2.Brown 3.Red 4.Yellow 5.Green 6.Blue	7.Grey 8. White
12 Pin		SCM16-12SAS-XXXX	1.Black 2.Brown 3.Red 4.Orange 5.Yellow 6.Green	7.Blue 8.Purple 9.Grey 10.White 11.Pink 12.Light Green
14 Pin		SCM16-14SAS-XXXX	1.Black 2.Brown 3.Red 4.Orange 5.Yellow 6.Green 7.Blue	8.Purple 9.Grey 10.White 11.Pink 12.Light Green 13.Black/White 14.Brown/White



Specifications:

Standard: IEC 61076-2-101
Current Rating: 10A(2-5P); 5A(6-8P); 3A(12-14P) AC/DC
Voltage Rating: 60V AC/DC
Contact Resistance: 5 ohm Max.
Insulation Resistance: 10M ohm Min.
Operating Temperature Range: -40°C ~ +100°C
Waterproof Rate: IP67

SCM16-XXSAS-XXXX



Item	Part No.	Description	Quantity
1	CC16-XXS-A-MM	M12 Plug Solder for Overmolded	1
2		UL2464 22AWG*XXC+F 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

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

**Design Right
Protected**

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Date
04/09/2023

A4

**RoHS
Compliant**

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Description:
M16 Socket Cable Assembly Straight

Part No:
SCM16-XXSAS-XXXX

Issue
1.0

Sheet
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