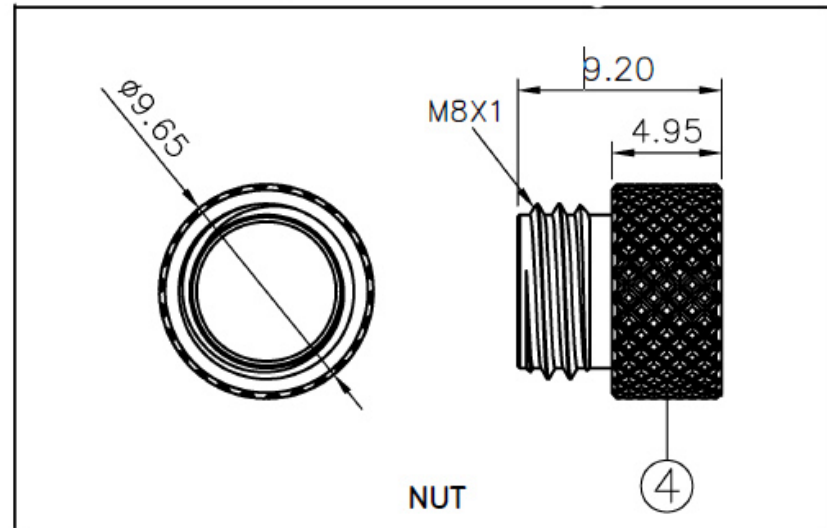
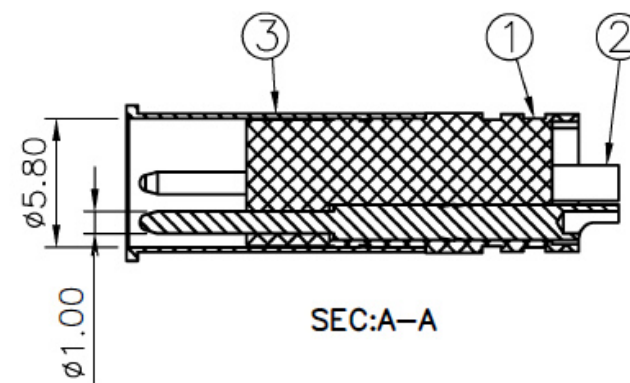
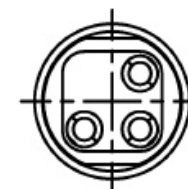
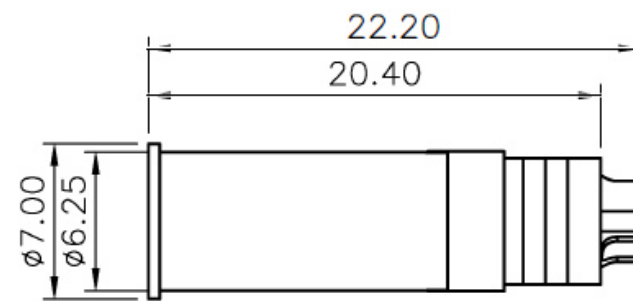
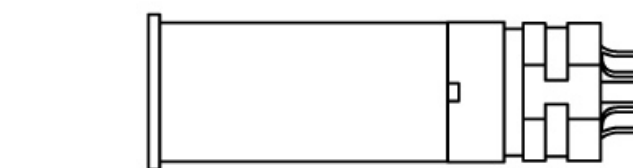


3D View



Specifications:
Current Rating: 3A
Voltage Rating: 60V (2~3Pin); 30V(4 Pin)
Contact Resistance: 5m ohm Max.
Insulation Resistance: 100M ohm Min.
Withstanding Voltage: 500V AC/Minute
Operation Temperature Range: -40°C ~ +85°C

CC08-XXP-X-MM
Molding
Coding: A or B
Plug
No. of Contacts
M8

Pin Assignments Front View

A Coding	③ ①	③ ① ④	③ ① ④ ②
	2P	3P	4P

Item	Description	Material	Remark	Q'TY
1	Insulator	Nylon	UL94V-0 Black	1
2	Terminal	Copper Alloy	Gold Plated 1u"	2~4
3	Copper Tube	Copper Alloy	Nickel Plated 60u"	1
4	Nut	Copper Alloy	Nickel Plated 60u"	1

DO NOT SCALE
Unit of Measure: millimetres (mm)

Third Angle Projection

Designed by
Owen Page

X. - +0.30
X.X - +0.20
X.XX - +0.15

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Date
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Description:

M8 Plug Solder Type for Overmolded with Cable 2 to 4 Pins

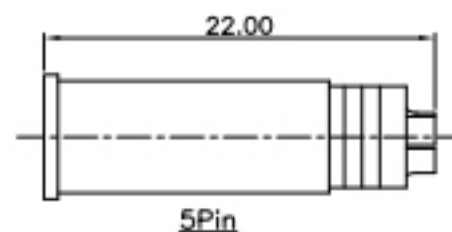
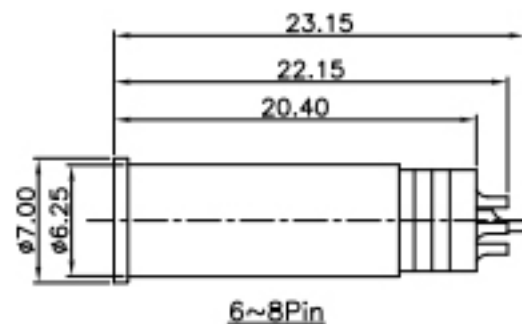
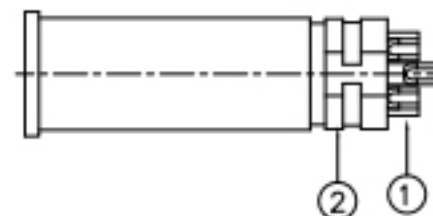
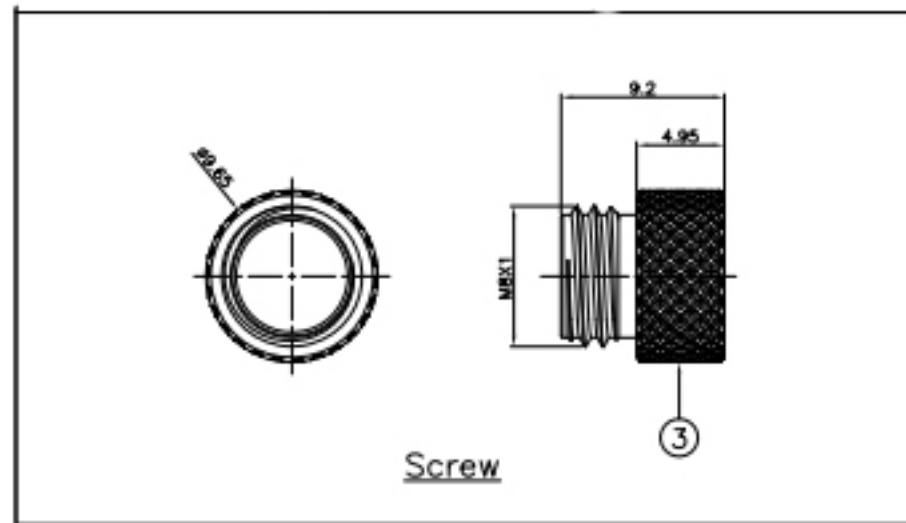
Part No:
CC08-XXP-X-MM

Issue
1.0

Sheet
1 / 2

REVISION HISTORY

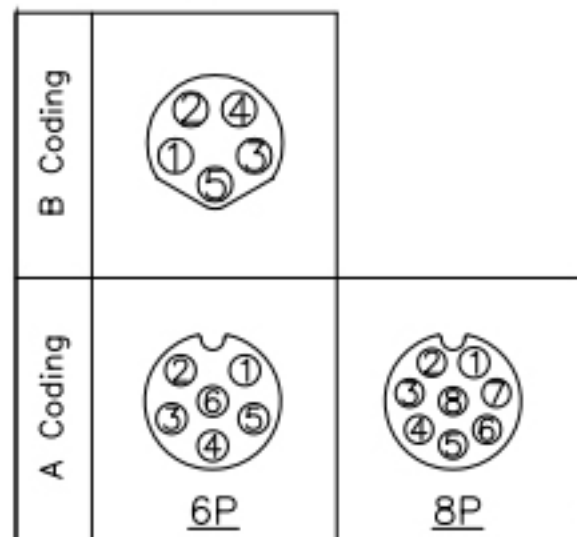
REV	DESCRIPTION	CHG REF	DATE	DESIGNER
1.0	Origin	-	21 08 2023	Owen Page



Specifications:
Current Rating: 3A (5 Pin): 1A (6 to 8)Pin
Voltage Rating: 30V
Contact Resistance: 5m ohm Max.
Insulation Resistance: 100M ohm Min.
Withstanding Voltage: 500V AC/Minute (5 Pin)
250V AC/Minute (6 to 8 Pin)
Operation Temperature Range: -40°C ~ +85°C
Waterproof Rating: IP67

CC08-XXP-X-MM
Molding
Coding: A or B
Plug
No. of Contacts
M8

Pin Assignments Front View



Item	Description	Material	Remark	Q'TY
1	Terminal	Copper Alloy	Gold Plated 1u"	5~8
2	Insulator	Nylon	UL94V-0 Black	1
3	Screw	Copper Alloy	Nickel Plated 60u"	1

DO NOT SCALE
Unit of Measure: millimetres (mm)

Third Angle Projection

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X.X - +0.20
X.XX - +0.15

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Description:
M8 Plug Solder Type for Overmolded with Cable 5 to 8 Pin

Part No:
CC08-XXP-X-MM

Issue
1.0

Sheet
2 / 2