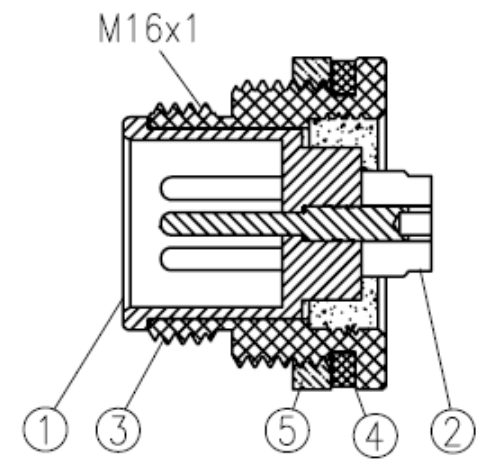
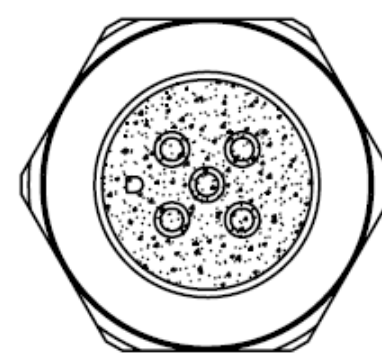
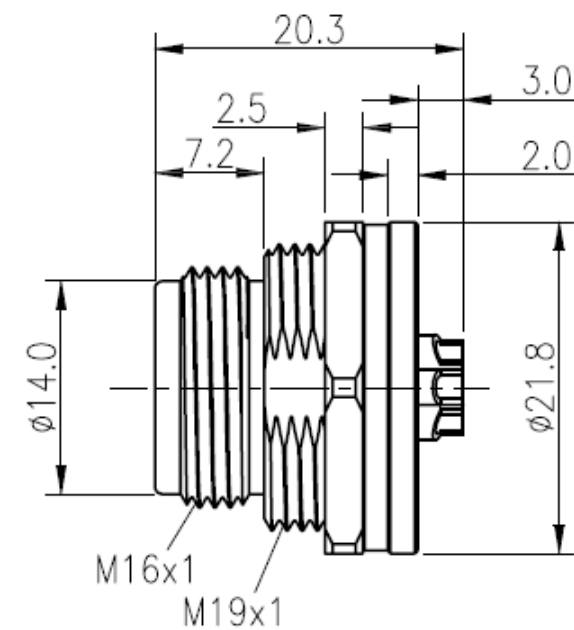
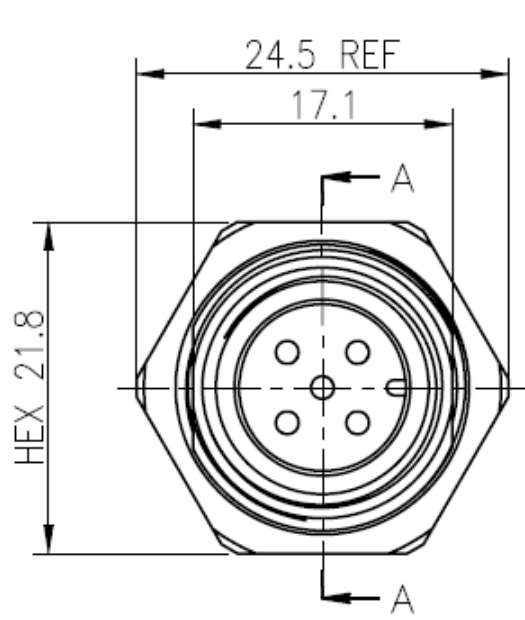


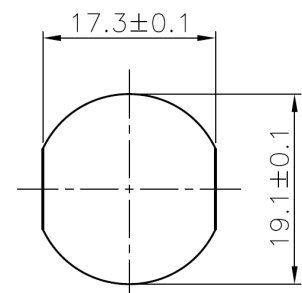


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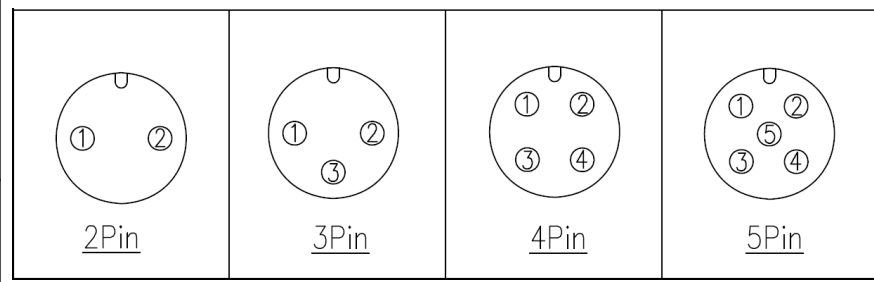
Specifications:
Current Rating: 10A AC/DC (2 to 5 Pins)
Voltage Rating: 60V AC/DC
Contact Resistance: 5m ohm Max.
Insulation Resistance: 100M ohm Min.
Withstanding Voltage: 500V AC/Minute
Operating Temperature Range: -40°C ~ +100°C
Waterproof Rate: IP68

CC16-XXP-FA-PMX

- 3: M19 (2 to 5 Pins)
- 9: M18 (6, 8, 12 and 14 Pins)
- Panel Mount PCB Dip
- A Coding
- Plug
- No. of Contacts
- M16



M19 Recommended
Panel CUT-Out
Thickness:4.0mm



ITEM	Description	Material	Remark	Q'TY
1	Insulator	Nylon	UL94V-0 Black	1
2	Terminal	Copper Alloy	Gold Plated 3u"	2~5
3	Shell	Copper Alloy	Nickel Plated 60u"	1
4	Seal ring	Silicone	Red	2
5	Nut	Copper Alloy	M19 Nickel Plated 60u"	1

REVISION HISTORY				
REV	DESCRIPTION	CHG REF	DATE	DESIGNER
1.0	Origin	-	22 08 2023	Owen Page

©2023	Date 22 08 2023	A4
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Issue 1.0	Sheet 1 / 2
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DO NOT SCALE

Unit of Measure: millimetres (mm)

RoHS Compliant

Cambridge Electronic Industries Ltd

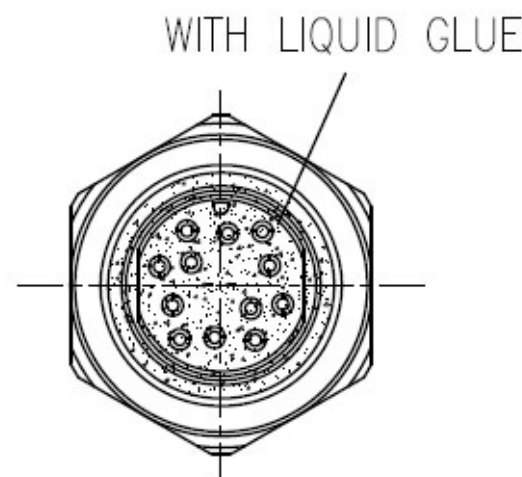
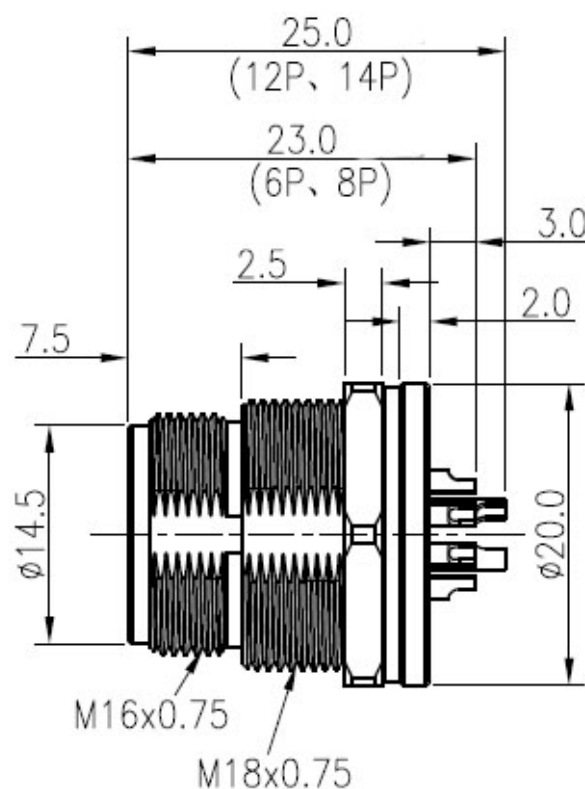
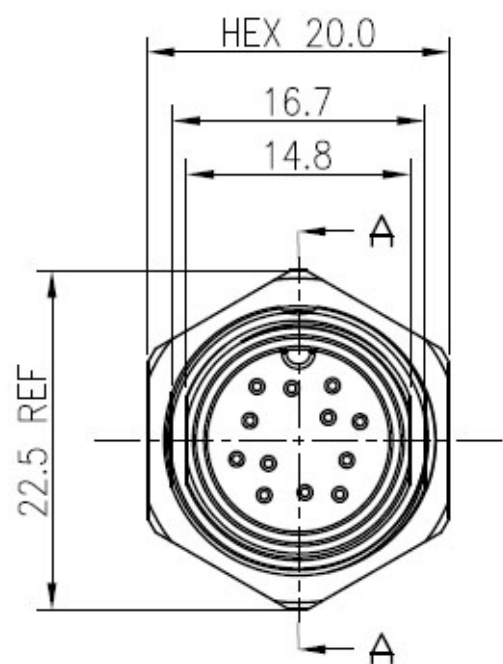
Third Angle Projection

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Designed by
Owen Page

Description:
M16 A Code Plug Straight Type
Part No:
CC16-XXP-FA-PM3 (2 to 5 Pins)

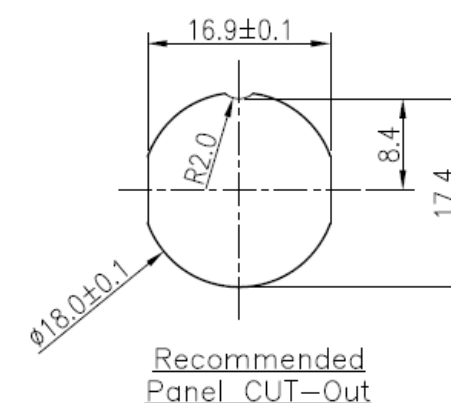
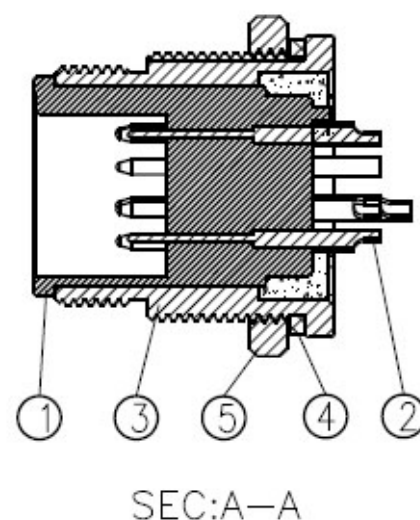
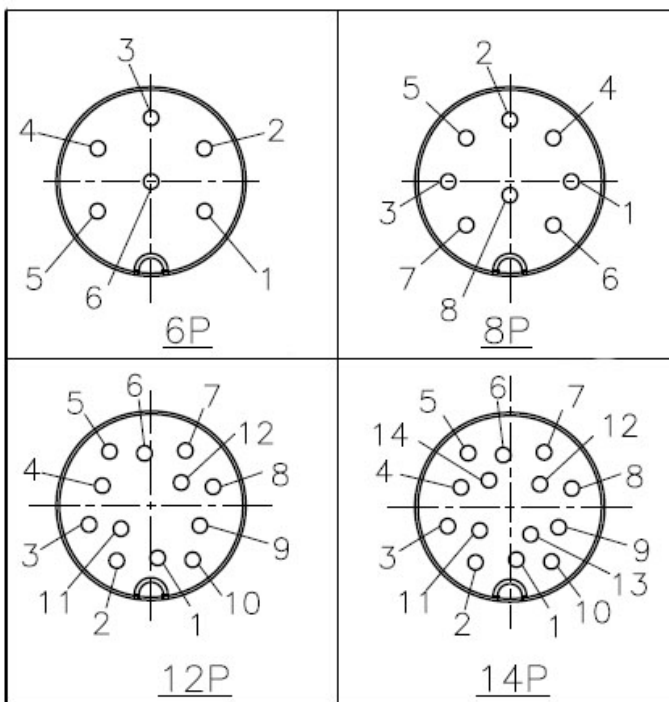
Design Right Protected



Specifications:
Current Rating: 5A AC/DC (6 and 8 Pins)
3A AC/DC (12 and 14 Pins)
Voltage Rating: 60V AC/DC
Contact Resistance: 5m ohm Max.
Insulation Resistance: 100M ohm Min.
Withstanding Voltage: 500V AC/Minute
Operating Temperature Range: -40°C ~ +100°C
Waterproof Rate: IP68

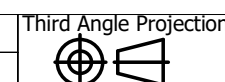
CC16-XXP-FA-PMX
3: M19 (2 to 5 Pins)
9: M18 (6, 8, 12 and 14 Pins)
Panel Mount PCB Dip
A Coding
Plug
No. of Contacts
M16

Pin Assignments Front View



ITEM	Description	Material	Remark	Q'TY
1	Insulator	Nylon	UL94V-0 Black	1
2	Terminal	Copper Alloy	Gold Plated 3u"	2~5
3	Shell	Copper Alloy	Nickel Plated 60u"	1
4	Seal ring	Silicone	Red	2
5	Nut	Copper Alloy	M19 Nickel Plated 60u"	1

DO NOT SCALE
Unit of Measure: millimetres (mm)



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

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Date
22 08 2023

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Description:

M16 A Code Plug Straight Type

Part No:
CC16-XXP-FA-PM9 (6 to 14 Pins)

Issue
1.0

Sheet
2 / 2