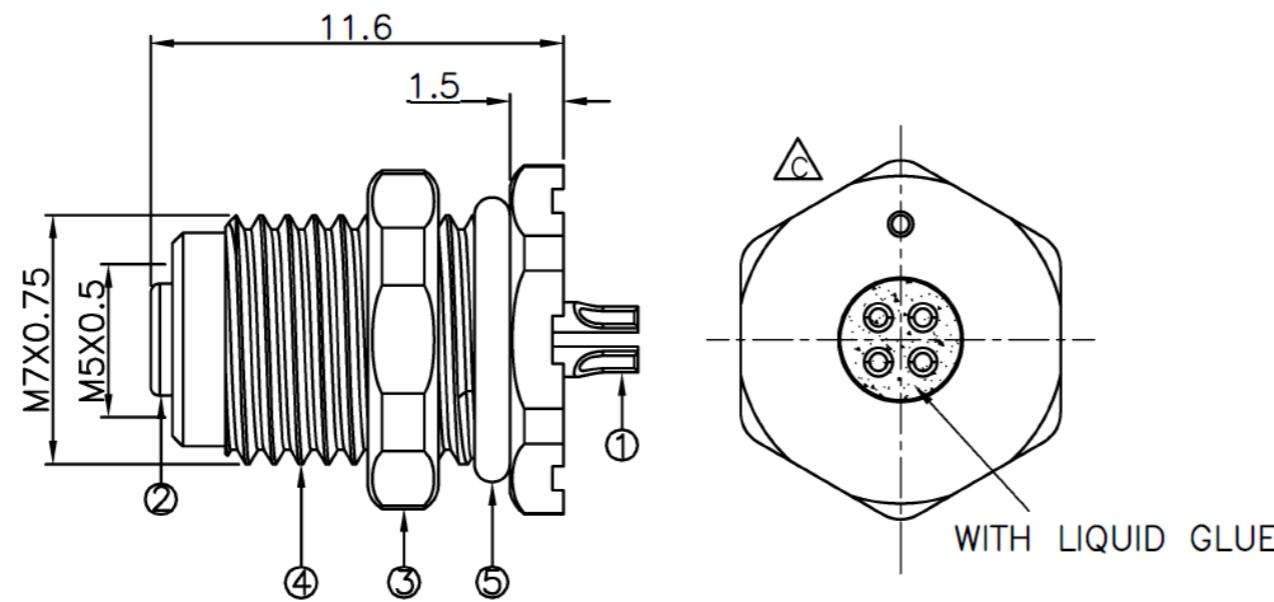
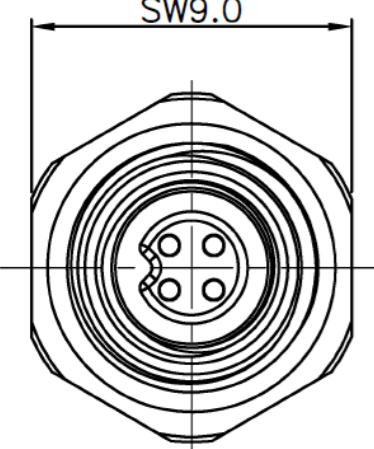


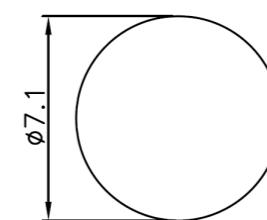
A Coding	 A circular diagram representing a 3-pin connection. It features a top semi-circle with a small gap on the right side, and three numbered circles inside: circle 1 is at the top, circle 4 is at the bottom left, and circle 3 is at the bottom right.	 A circular diagram representing a 4-pin connection. It features a top semi-circle with a small gap on the right side, and four numbered circles inside: circle 1 is at the top, circle 2 is at the top right, circle 4 is at the bottom left, and circle 3 is at the bottom right.
	3 Pin	4 Pin

Item	Description	Material	Remark	Q'TY
1	Terminal	Copper Alloy	Gold Plated	3~4
2	Insulator	Nylon	UL94V-0 Black	1
3	Nut	Copper Alloy	Nickel Plated	1
4	Shell	Copper Alloy	Nickel Plated	1
5	Seal ring	Silicone	Green/Black	2



Specifications:  
Current Rating: 1A  
Voltage Rating: 60V  
Contact Resistance: 5m ohm. Max.  
Insulation Resistance: 100M ohm. Min.  
Withstanding Voltage: 500V AC/Minute  
Operating Temperature Range: -20°C ~ 80°C  
Waterproof Rating: IP67

CC05-XXS-FA-PM8  
Panel Lock Thread 8:M7  
Panel Mount Solder  
Front Fastened A Coding  
Socket  
No. of Contacts  
M5



Recommended Panel CUT-Out  
Thickness:4.0 Max

REVISION HISTORY				
REV	DESCRIPTION	CHG REF	DATE	DESIGNER
1.0	Origin	-	21 08 2023	Owen Page
Designed by Owen Page	X.X - +-0.30 X.XX - +-0.20	Design Right Protected	©2023	Date 21 08 2023
it and all the data ein is and shall remain of Cambridge Electronic and may not be used any purpose without the written Cambridge Electronic	Description: M5 A Code Socket Type	Part No: CC05-XXS-FA-PM8	Issue 1.0	Sheet 1 / 1

# RoHS Compliant

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Description: M5 A Code Socket Type  
Part No: CC05-XXS-FA-PM8