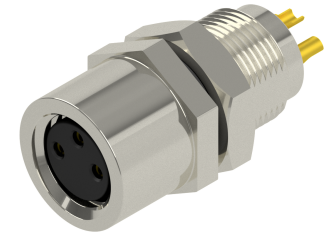
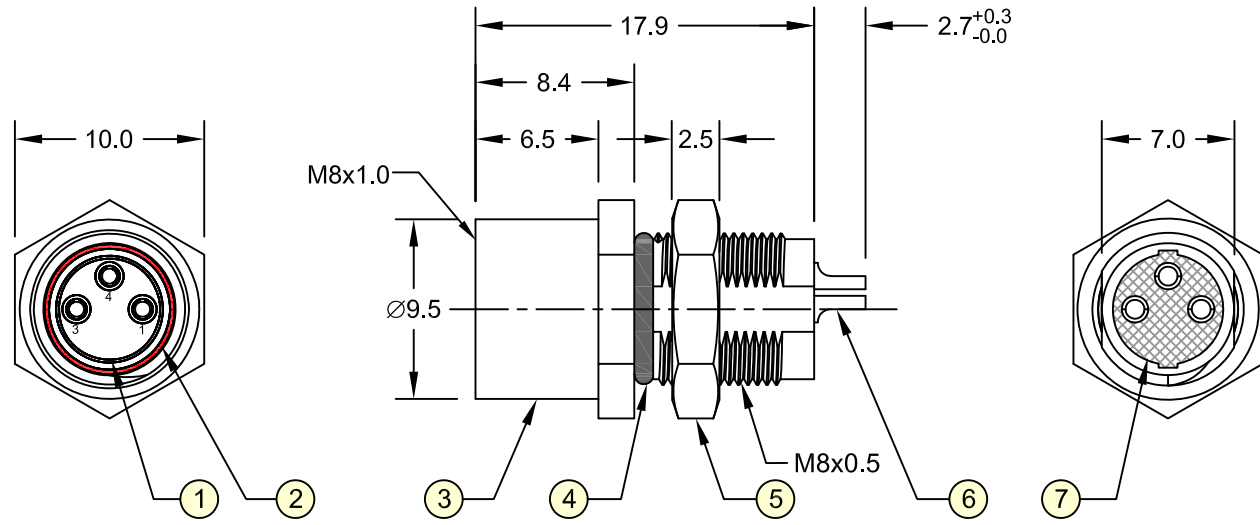


REV.	DESCRIPTION	DATE	DRAWN
A	New	16.12.2016	Cherry
B	General update	03.07.2019	Cheng



**Order Code**  
M08-FA03-CVRP-55/00

**Specifications**

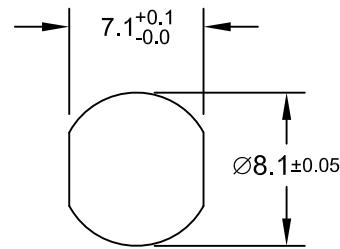
**Electrical**

Current rating: 3A per contact  
Insulation resistance: 100MΩ min.  
Voltage rating: 60V AC/DC  
Withstanding voltage: 1000V AC

**Mechanical Requirements**

Waterproof rate: IP68  
Recommended panel thickness: 0.80 to 4.00mm  
Recommended Torque: 9~10 kgf-cm  
Operating life: 100 cycles min.

In accordance with IEC 61076-2-104:2014



Recommended Panel Cut-out



Item	Part Name	Materials / Finish(Color)	Q'TY
1	Housing	Thermoplastic / Black	1
2	O-Ring	NBR / Red	1
3	Metal Body	Copper Alloy / Ni Plated	1
4	O-Ring	NBR / Black	1
5	Hex Nut	Copper Alloy / Ni Plated	1
6	Contact	Copper Alloy / Au Plated	3
7	Glue	Epoxy / Black	-

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UNIT	mm	GENERAL TOLERANCE		DRAWN	Cherry	DATE	16.12.2016
SCALE	Free	X.° ±	X. ±	CHECK	Cheng	DATE	03.07.2019
		.XX° ±	.XX ± 0.20	APPROVE	Fagi	DATE	03.07.2019
		.XXX° ±	.XXX ±				

DWG. NO.	M08-FA03-CVRP-55/00	SHEET	1/1
SERIES NO.	M08-FA03-CVRP-55/00	REV.	B

**M8 Circular Connector**  
**3-Pin Female A - Coding Type**  
Solder Cup - Panel Rear Mount