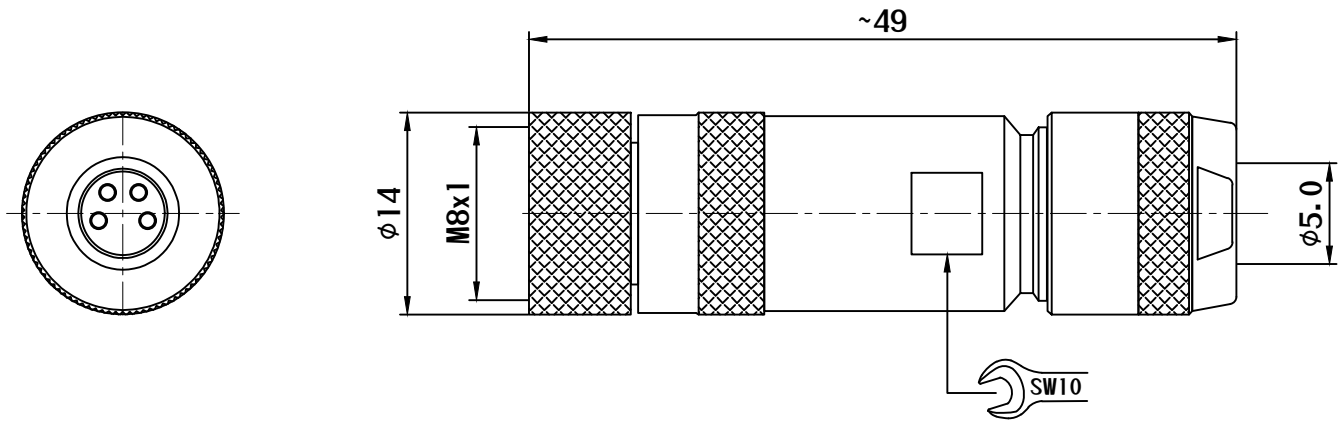


1		2		3		4		5	
REV	ECN NO	DESCRIPTION		DATE	APPROVED				
AA	-	NEW RELEASED		2015.12.01	CLARA				



Material:

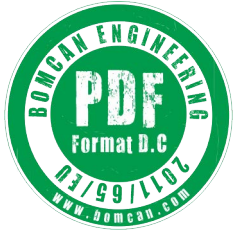
1. Insulation: PA, Black
2. M8 Metal Thread: Copper Alloy, Nickel-Plated
3. O-Ring: NBR, Black
4. Contact: Copper Alloy, Gold-Plated
5. Shell: Copper Alloy, Nickel-Plated
6. O-Ring: NBR, Black
7. Connect Contact: Copper Alloy, Gold-Plated
8. Screw: Stainless iron
9. Cable Seal: Silicon, Black
10. Cable Clamp: PA, Black
11. Pressing Nut: Copper Alloy, Nickel-Plated

Technical Data:

1. Standard: IEC61076-2-104
2. Rated Voltage: 60V DC
3. Rated Current: 4A
4. Rated Temperature: -40°C~+85°C
5. Durability: ≥100 Times Cycles
6. Protection Degree: IP67 (Correct locking state)
7. Applicable Cable Diameter: φ3~4.5mm

Connector Table 1

Bomcan Part No.	Coding & Pins	Socket Pin out	Contact Size(mm)	Rated Current	Rated Voltage
M08A03SM01ST	A Code 3 Pin		1.0	4A	60V/DC
M08A04SM01ST	A Code 4 Pin		1.0	4A	60V/DC



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DESCRIPTION	METAL M8 SENSOR CONNECTOR SOCKET FIELD ASSEMBLY				
DWG NO	M08AXXSM01ST	BOMCAN PART No	M08AXXSM01ST		
DRAWN BY	CLARA 2015.12.01	CUSTOMER P/N	-		
CHECKED BY	CALEB 2015.12.01	SIZE: A4	SHEET	UNIT	SCALE
APPROVED BY	BILL 2015.12.01	REV: AA	1 of 1	MM	FREE
					Third angle projection