

REV	ECN NO	DESCRIPTION	DATE	APPROVED
A	-	NEW RELEASED	2020.07.28	MAY.YU

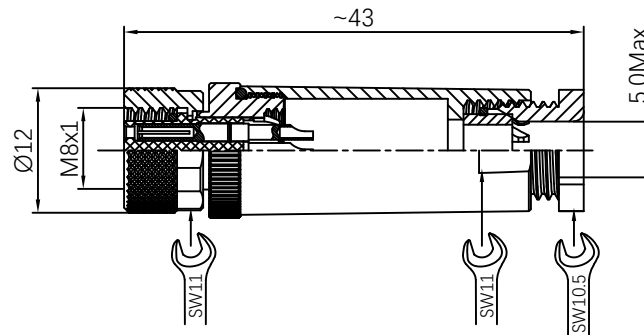
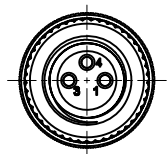
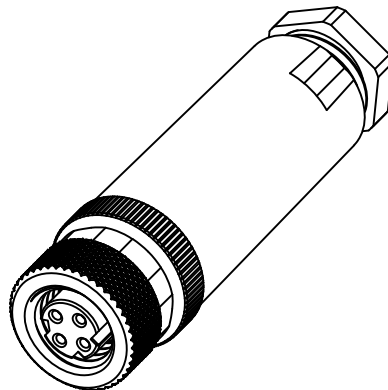


Table 1

Yameter Part No.	Coding & Pins	Socket Pin out	Contact Size(mm)	Rated Current	Rated Voltage
ME08AF03A6BC01	A Code 3 Pin		1.0	4A	60V/DC
ME08AF04A6BC01	A Code 4 Pin		1.0	4A	60V/DC
ME08DF04A6BC01	D Code 4 Pin		1.0	4A	60V/DC
ME08BF05A6BC01	B Code 5 Pin		1.0	3A	30V/DC
ME08AF06A6BC01	A Code 6 Pin		0.7	1.5A	30V/DC
ME08AF08A6BC01	A Code 8 Pin		0.6	1.5A	30V/DC



- Material:
- Insulation: PA, Black
 - Contact: Copper Alloy, Gold-Plated
 - M8 Metal Thread: Copper Alloy, Nickel-Plated
 - Connect Nut: Copper Alloy, Nickel-Plated
 - O-Ring: NBR, Black
 - Shell: PA, Black
 - Cable Seal: Silicon, Black
 - Cable Clamp: PA, Black
 - Pressing Nut: PA, Black

- Technical Data:
- Standard: IEC61076-2-104
 - Rated Voltage: [See Table 1](#)
 - Rated Current: [See Table 1](#)
 - Rated Temperature: -40°C~+80°C
 - Durability: ≥500 Times Cycles
 - Protection Degree: IP67 (Correct locking state)
 - Applicable Cable Diameter: Ø3~5.0mm

UNMARKED TOLERANCES		TITLE M8 CONNECTOR SOCKET PLASTIC FIELD INSTALLATION STRAIGHT SOLDER PINS		TEL: +86 0755 27801940 Mob: +86 15889397634 www.techedom.com	
DIMENSIONS	TOLERANCE				
x	±0.5	CUSTOMER	-	CUSTOMER PART NO.	-
x.x	±0.25				
x.xx	±0.15	DRAWN BY	MAY.YU	PART NUMBER	ME08AFXA6BC01
0 to 500	+15 / -0	CHECKED BY	KIMKEE	DRAWING NUMBER	ME08AFXA6BC01
> 501	+3W/-0 of length	APPROVED BY	TIGER.WANG	SCALE FREE	ALL DIMENSION UNIT IN MM
ANGLES					
x°	±1°				