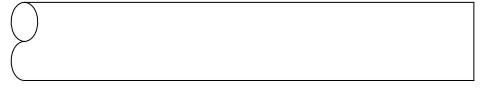
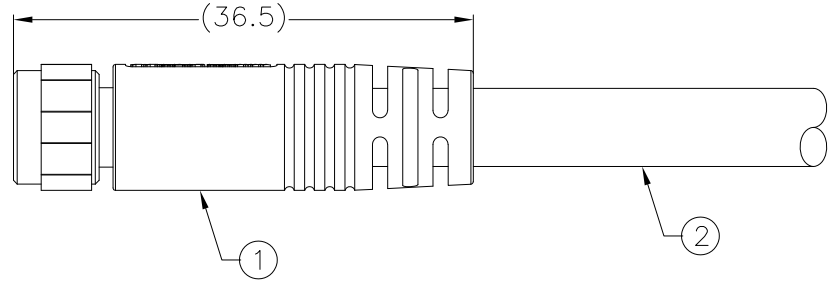
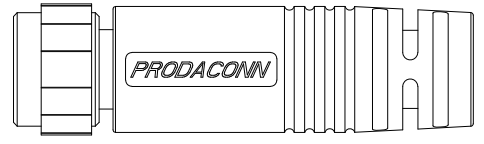
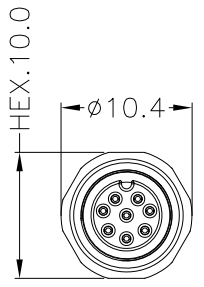


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2025/06/04	Ann	New Item



- Note:
- * IP Grade: IP67
 - ① * Conn.: M8 A-Code Female Conn.
Housing: PBT,Black
Pin: Copper Alloy,Gold Plated
O-Ring: NBR
Nut: Copper Alloy,Nickel Plated
Shell: Copper Alloy,Nickel Plated
 - ② * Cable: UL2517 PVC Jacket,Black

- Electrical Specification:
- * Rated current: 3&4Pin 3A
6&8Pin 1.5A
 - * Rated Voltage: 3&4Pin 50V AC/60V DC
6&6Pin 30V AC/30V DC



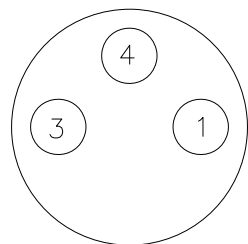
Part No.:
M8AXX-SSSL-MXX

- | | |
|----------|--------------------|
| Pin No. | Cable Length |
| 03: 3Pin | 01: 01Meter |
| 04: 4Pin | 02: 02Meters |
| 06: 6Pin | : |
| 08: 8Pin | 99: 99Meters(Max.) |

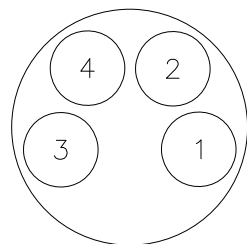
- * Cable Length Tolerance:
- 1M~5M: ±50mm
 - 5.01M~10M: ±80mm
 - 10.01M~20M: ±100mm
 - 20.01M~30M: ±150mm
 - 30.01M~40M: ±200mm
 - 40.01M~50M: ±250mm

		All dimension in mm	
		TOLERANCE UNLESS OTHERWISE SPECIFIED ±0.5	REV. A SCALE Free
DRAWN BY Ann	APPROVED BY Roy	DATE(Y/M/D) 2025/06/04	PAGE 1/2 SIZE A4
PART NO: M8AXX-SSSL-MXX		TITLE M8 A-CODE FEMALE MOLDING	
CUSTOMER NO:		THIS DOCUMENT IS CONFIDENTIAL AND A PROPERTY OF PRODACONN DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY PRODACONN	

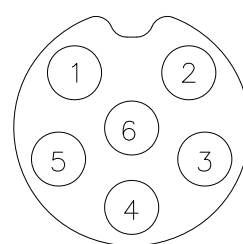
Pin Assignments Front View



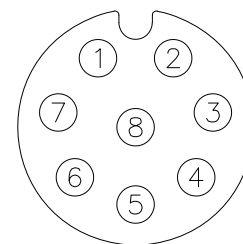
3Pin



4Pin



6Pin



8Pin

Pin Out

Cable: 22AWG,OD5.0mm			Cable: 22AWG,OD5.0mm			Cable: 24AWG,OD5.7mm			Cable: 24AWG,OD6.2mm		
Shield	Drain	地線	Shield	Drain	地線	Shield	Drain	地線	Shield	Drain	地線
3	Blue	藍	4	Black	黑	6	Pink	粉	8	Red	紅
2	Black	黑	3	Blue	藍	5	Gray	灰	7	Black	灰
1	Brown	棕	2	White	白	4	Black	黑	6	Yellow	黃
Pin	Wire Color		1	Brown	棕	3	Blue	藍	5	Pink	粉
			Pin	Wire Color		2	Brown	棕	4	Green	綠
						1	White	白	3	White	白
						Pin	Wire Color		2	Blue	藍
									1	Brown	棕
									Pin	Wire Color	



		All dimension in mm	
		TOLERANCE UNLESS OTHERWISE SPECIFIED ±0.5	REV. A SCALE Free
DRAWN BY Ann	APPROVED BY Roy	DATE(Y/M/D) 2025/06/04	PAGE 2/2 SIZE A4
PART NO: M8AXX-SSSL-MXX		TITLE M8 A-CODE FEMALE MOLDING	
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