

1

2

3

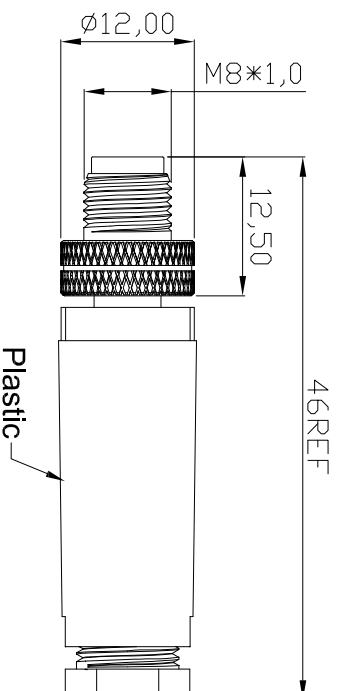
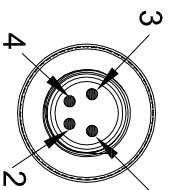
4

5

6

7

A



TERMINATION: SCREW

A

B

B

C

C

D

Electrical Character

- Notes:
- ② Detailed Product Description:
1. Waterproof connector rating is IP65/IP67

D

E

E

F

F

WSW P/N	Contacts	Rated Voltage		Rated Current	Cable OD (mm)
		A/C	D/C		
A-M08-03-MGPA-GEB1		60V	60V	3A	3~5.5
A-M08-04-MGPA-GEB1		60V	60V	3A	3~5.5

- Other Specification:
2. Contact Pin: Phosphor bronze with 1u" Gold plating
 3. Coupling nut/screw: Brass with nickel plating.
 4. Insulation Plastic: PA66+GF UL94V-0 Black
 5. Insulation resistance: >100MΩ
 6. Contact resistance of connector: ≤10mΩ
 7. Mating Cycle: 100 times Min, 500 times Max.
 8. Operating Temperature: -25°C ~ +85°C
 - ① 9. Unshielded

RoHS compliant

Unit: mm

G

G

H

H

H

1

2

3

4

5

6

7

Scale	Free TOLERANCE	Free	①	②	Date	Name	Customer-No.	Drawing-No.	
								①	②
.X	±0.5		① Update the notes	Remove "resistance many oils and chemical" from notes	30.10.2018	Segal		ASS 8257 CO	rev02
.XX	±0.20		① Drawn		06.09.2019	Any			
DIM	TOL		①						
X.	±2.0°		①						
.X	±1.0°		①						
Angle	TOL		Id.						

ASSMANN
components

SV4471