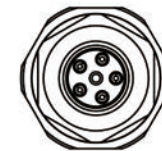
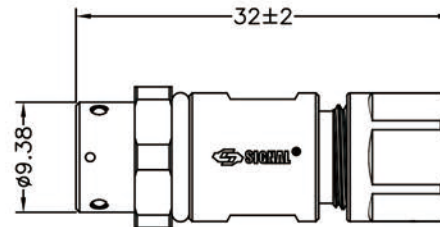
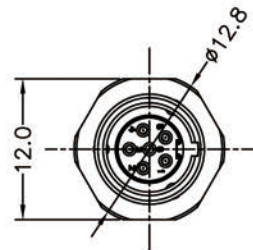


| REV | DESCRIPTION | DATE | APPROVED |
|-----|-----------------|------------|----------|
| S1 | CREATED DRAWING | 2022/04/25 | ZK |



Detailed Product Description:

Waterproof connector rating is IP67

They can not be used permanently under water

Per ISO-20653,IEC60529

Electrical character

Rating voltage: 30V AC/DC

Insulation resistance: >100MΩ

Rating current: 1.5A

Contact resistance ≤10mΩ

Other Specification

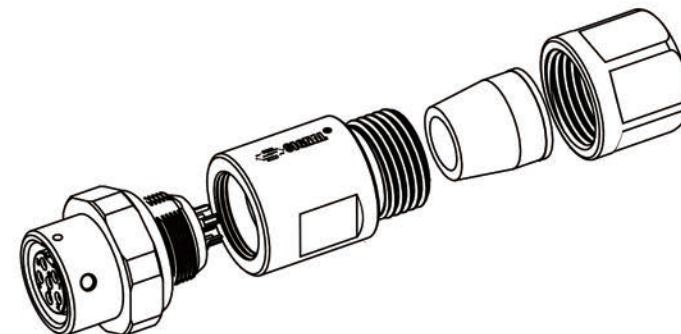
Contact PIN: Phosphor bronze with Gold plating.


Coupling nut/screw: Brass

Insulation plastic: PPS

Operating temperature: -25°C ~ +85°C

*ALL MATERIALS ARE RoHS COMPLIANT.



| | | | |
|--|------|---------------------------------------|---------------|
|  SIGNAL® ShenZhen Signal Electronics co.,Ltd | | TITLE 6P/F REAR FASTENED CONNECTOR | |
| | | SGN NO | 940006-04-013 |
| DRAWN BY | DATE | DWG NO | SGNYD2202116 |
| CHECKED BY | DATE | CUSTOMER | |
| CHECKED BY | DATE | | |
| APPROVED BY | DATE | | |
| THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SIGNAL COMPANY. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF SIGNAL COMPANY IS PROHIBITED. | | TOLERANCES ARE: | |
| | | DECIMALES | ANGLES |
| | | .x ±0.2 | x.* ±2.0° |
| | | .xx ±0.10 | .x.* ±1.0° |
| | | THIRD ANGLE PROJECTION | |
| | | SIZE: A4 | UNITS: mm |
| | | SCALE: | SHEET: 1 OF 1 |