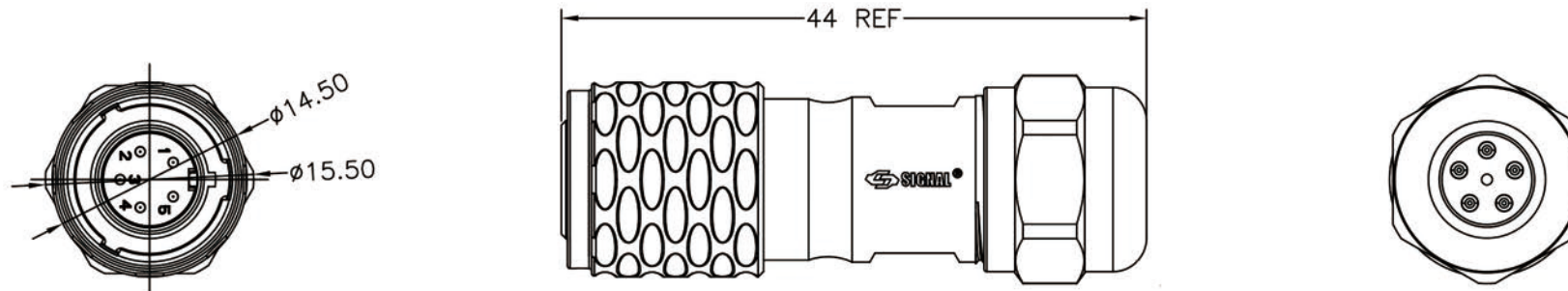


REV	DESCRIPTION	DATE	APPROVED
S1	CREATED DRAWING	2022/06/21	ZK
S2	UPDATE DRAWING	2023/11/06	ZK



Detailed Product Description:

Waterproof connector rating is IP67

They can not be used permanently under water
Per ISO-20653,IEC60529

Electrical character

Rating voltage: 180V AC/DC

Insulation resistance: >5000MΩ

Rating current: 5A

Contact resistance ≤10mΩ

Other Specification

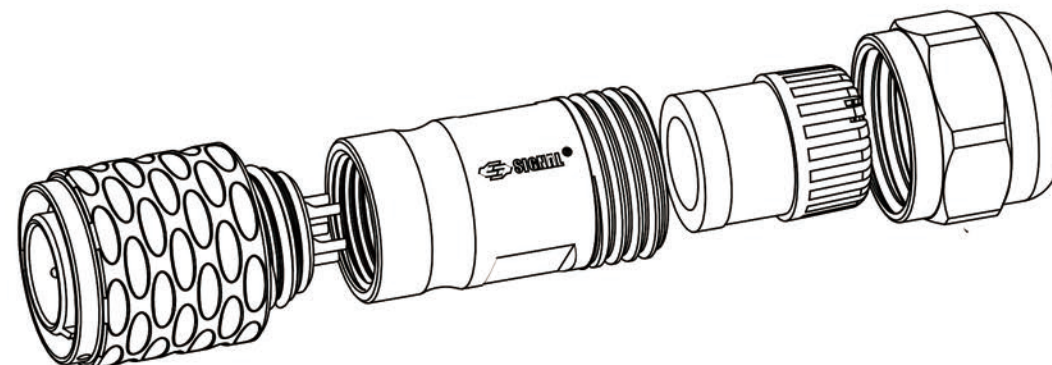
Contact PIN: Brass with Gold plating.


Coupling nut/screw: Brass

Insulation plastic: TPU

Operating temperature: -25°C ~ +85°C

*ALL MATERIALS ARE RoHS COMPLIANT.



 SIGNAL® ShenZhen Signal Electronics co.,Ltd		TITLE 5P/M ASSEMBLY CONNECTOR	
		SGN NO 940005-01-001	REV. S2
DRAWN BY	DATE	DWG NO SGNYD2205025-2	
CHECKED BY	DATE	CUSTOMER 22070172	
CHECKED BY	DATE		
APPROVED BY	DATE		
<small>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.</small>		TOLERANCES ARE:	THIRD ANGLE PROJECTION
		DECIMALES .x ±0.2 .xx ±0.10	ANGLES x.* ±2.0° .x.* ±1.0°
		SIZE: A4	UNITS: mm
		SCALE:	SHEET: 1 OF 1