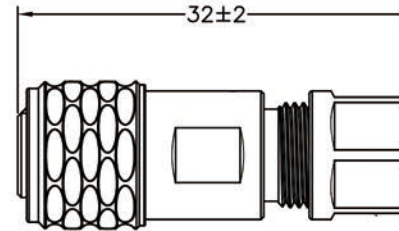
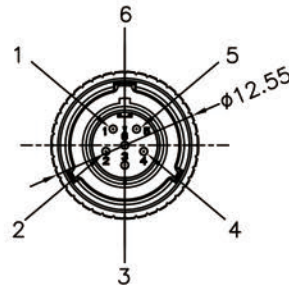


REV	DESCRIPTION	DATE	APPROVED
S1	CREATED DRAWING	2022/04/25	ZK



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

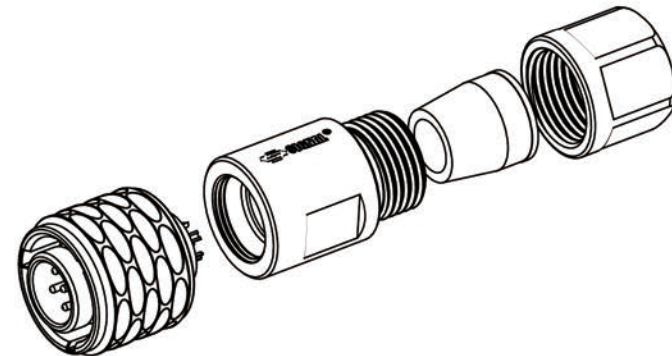
Contact PIN: Brass with Gold plating.

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/M ASSEMBLY CONNECTOR	
		SGN NO	940006-01-003
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