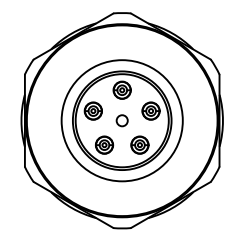
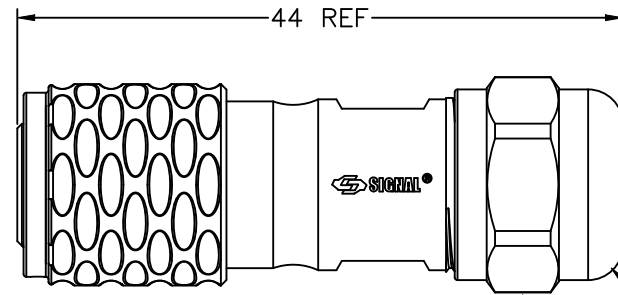
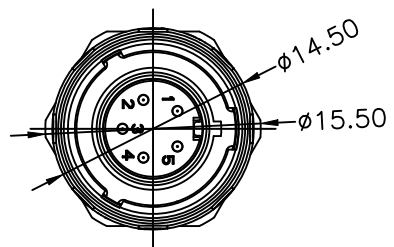


REV	DESCRIPTION	DATE	APPROVED
S1	CREATED DRAWING	2022/06/21	ZK
S2	UPDATE DRAWING	2023/11/06	ZK

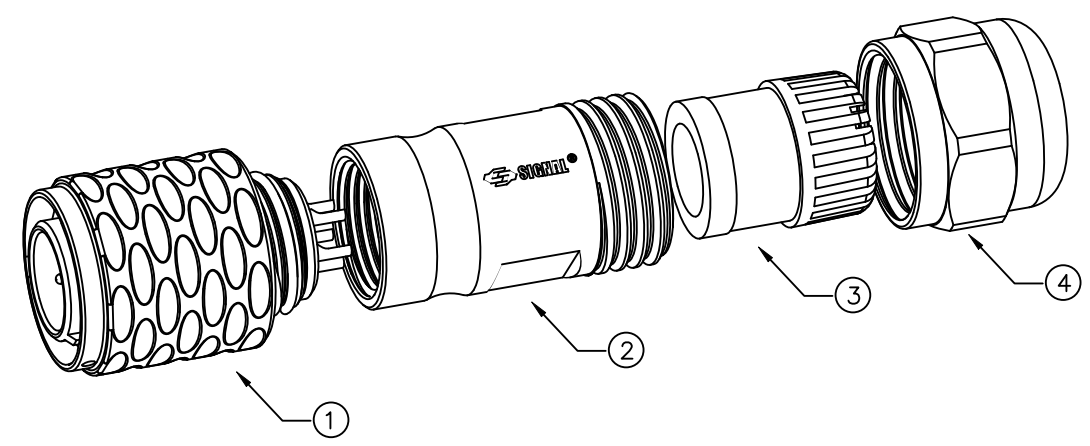


Detailed Product Description:  
Waterproof connector rating is IP67  
They can not be used permanently under water  
Per ISO-20653,IEC60529

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.



④	N/A	TAIL NUT	1	SET
③	N/A	TAIL WATERPROOF PARTS	1	SET
②	N/A	METAL ASSEMBLY SHELL	1	SET
①	N/A	5PIN MALE CONNECTOR	1	SET
ITEM	PART NO.	SPECIFICATION	Q'TY	UNIT

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