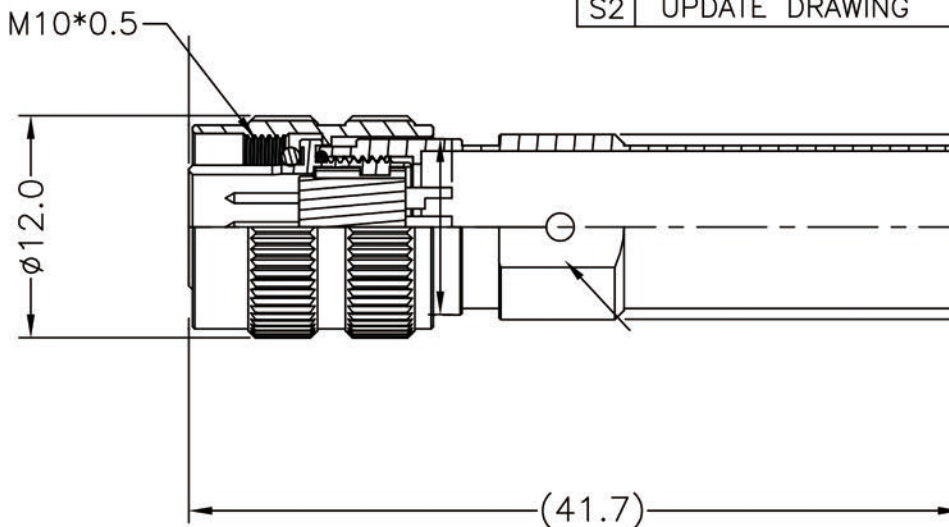
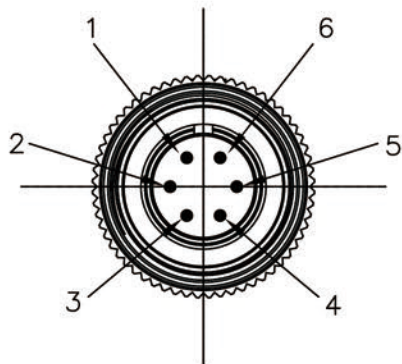
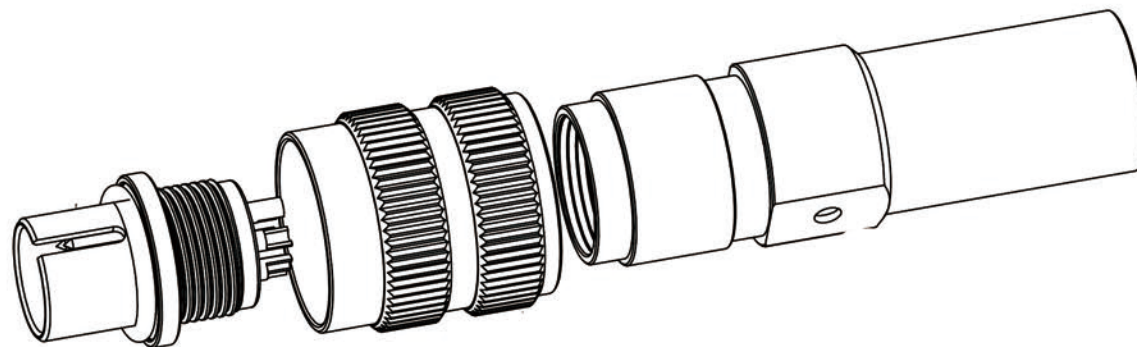




Detailed Product Description:
Waterproof connector rating is IP67
They can not be used permanently under water

Electrical character
Rating voltage: 300V AC/DC
Insulation resistance: >100MΩ
Rating current: 2A
Contact resistance ≤10mΩ
Operating temperature: -25°C ~ +85°C

*ALL MATERIALS ARE RoHS COMPLIANT.



REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2023/03/08	ZK
S1	UPDATE DRAWING	2023/03/10	ZK
S2	UPDATE DRAWING	2023/06/12	ZK

 SIGNAL® ShenZhen Signal Electronics co.,Ltd		TITLE SAMW00 6PIN MALE CONNECTOR	
		SGN NO 940006-20-002	REV.
DRAWN BY	DATE	DWG NO SGN YD2302004	S2
CHECKED BY	DATE	CUSTOMER SW-8W-6(P)	
CHECKED BY	DATE		
APPROVED BY	DATE	TOLERANCES ARE:	THIRD ANGLE PROJECTION 
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.		DECIMALES .x ±0.2 .xx ±0.10 ANGLES x.* ±2.0° .x.* ±1.0°	
E-mail:saudi@sz-signal.com		SIZE: A4	UNITS: mm
		SCALE:	SHEET: 1 OF 1