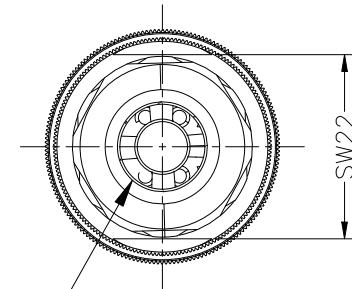
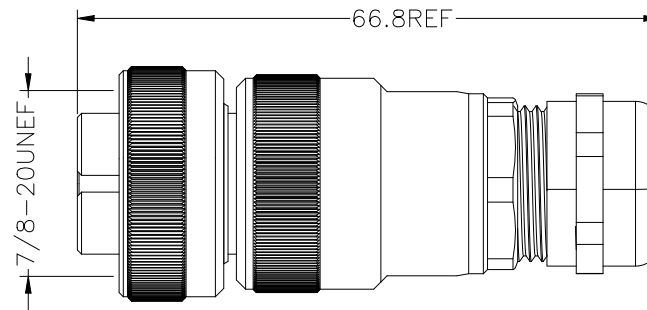
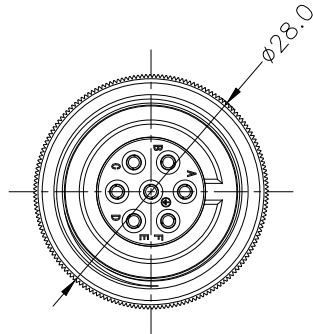
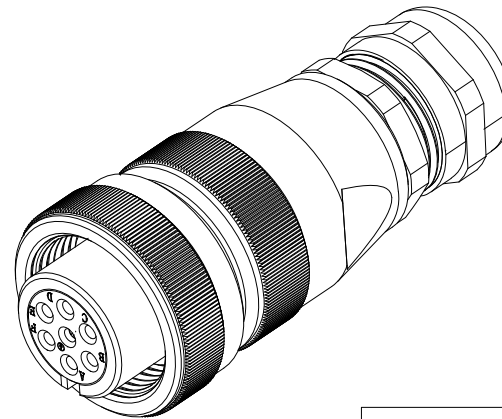


REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2026/09/16	LJJ



Cable OD 3~9.5(mm)



Detailed Product Description:
Waterproof connector rating is IP67
(After the lock is correctly matched)

Connector Electrical character
Rating voltage: 250V
Rating current: 10A
Insulation resistance: >100MΩ
Contact resistance of the connector ≤10mΩ

Other Specification
Contact PIN: Silver-plated brass
Coupling nut/screw: Brass with nickel plating
Nickel-plated aluminum alloy
Insulation plastic: PA66+GF
Operating temperature: -25°C ~ +85°C

*ALL MATERIALS ARE RoHS COMPLIANT.

 SIGNAL® Shenzhen Signal Electronics Co., LTD		TITLE EN07 6+PE FEMALE ASSEMBLED CONNECTOR	
DRAWN BY		SGN NO 940007-02-xxx	
CHECKED BY		DWG NO SGNN-202609-081	
CHECKED BY		CUSTOMER	
APPROVED BY		REV.	
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.		S0	
		TOLERANCES ARE:	
		THIRD ANGLE PROJECTION	
			
		SIZE: A4	
		UNITS: mm	
		SCALE: 1:1	
		SHEET: 1 OF 1	