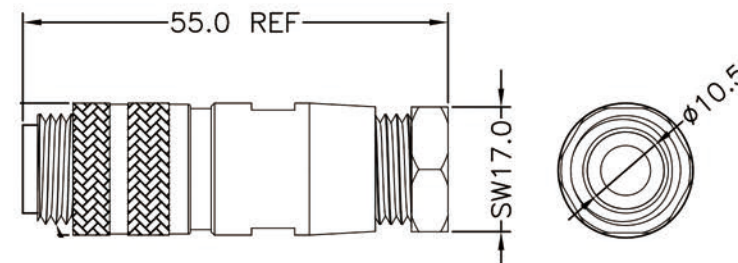
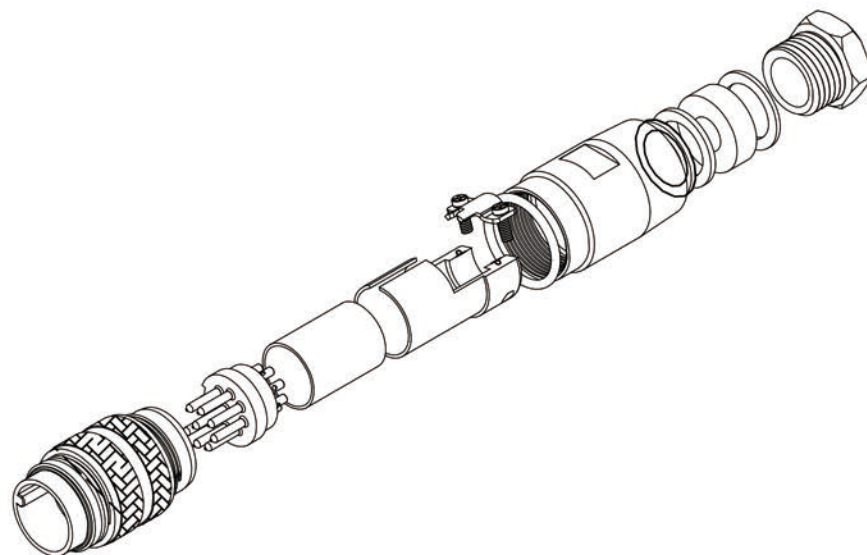


REV	DESCRIPTION	DATE	APPROVED
A0	CREATED DRAWING	2018/06/08	CYF




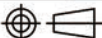
Detailed Product Description:

Waterproof connector rating is IP68(Behind the lock)
They can not be used permanently under water.

Connector Electrical character

Rating voltage:250V AC/DC ,
Insulation resistance: >100M Ω
Rating current :6A
Contact resistance of connector $\leq 5\text{m}\Omega$
Mechanical characteristics: mating / cycle >100 cycle
Operating temperature: $-25^{\circ}\text{C} \sim +85^{\circ}$

*ALL MATERIALS ARE RoHS COMPLIANT.

 SIGNAL® Shenzhen Signal Electronics Co., LTD		TITLE M16 4P/M ASSEMBLY CONNECTOR		
DRAWN BY		SGN NO 160004-01-001		REV.
DATE		DWG NO ASM16M04001		
CHECKED BY		CUSTOMER		A0
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:		THIRD ANGLE PROJECTION		
DECIMALES		ANGLES		
.x ±0.5 .xx ±0.20		x.' ±2.0° .x' ±1.0°		
		SIZE: A4		UNITS: mm
		SCALE:		SHEET: 1 OF 1