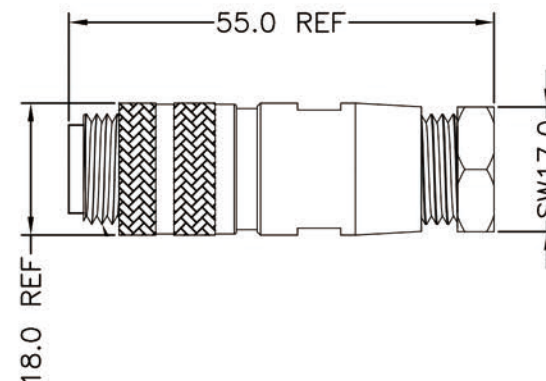
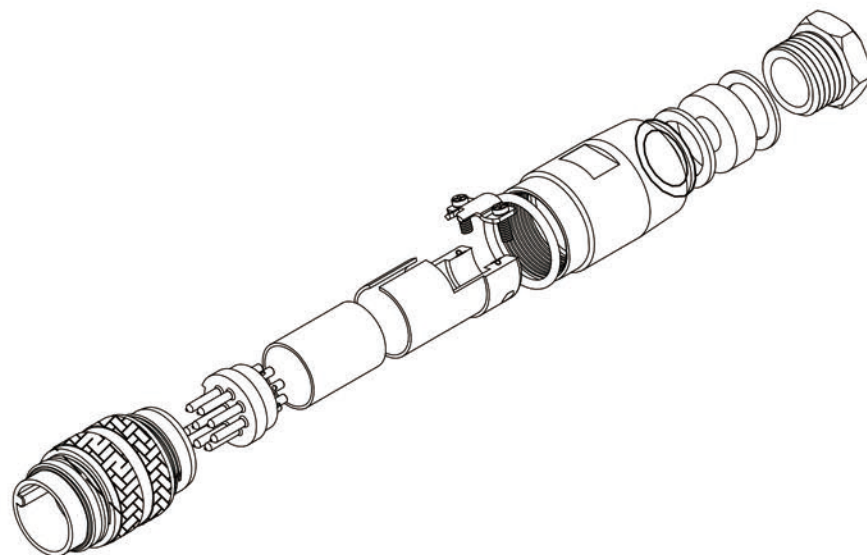


REV	DESCRIPTION	DATE	APPROVED
A0	CREATED DRAWING	2018/06/08	CYF





#### Detailed Product Description:

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

#### Connector Electrical character

Rating voltage:125V AC/DC ,  
Insulation resistance: >100MΩ  
Rating current :5A  
Contact resistance of connector ≤5mΩ  
Mechanical characteristics: mating / cycle >100 cycle  
Operating temperature: -25°C ~ +85°

\*ALL MATERIALS ARE RoHS COMPLIANT.

 <b>SIGNAL®</b>		TITLE M16 7P/M ASSEMBLY CONNECTOR	
Shenzhen Signal Electronics Co., LTD		SGN NO 160007-01-002	REV.
DRAWN BY	DATE	DWG NO ASM16M07D001	A0
CHECKED BY	DATE	CUSTOMER	
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 ±0.5 x.' ±2.0'	
		.xx ±0.20 .x' ±1.0'	
		THIRD ANGLE PROJECTION	
		SIZE: A4	UNITS: mm
		SCALE:	SHEET: 1 OF 1