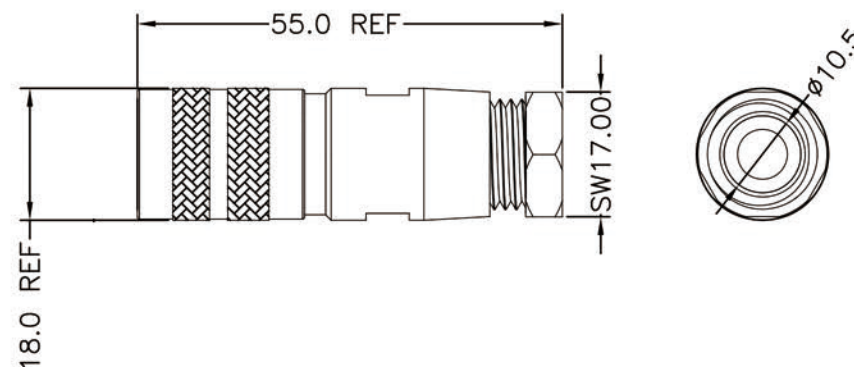
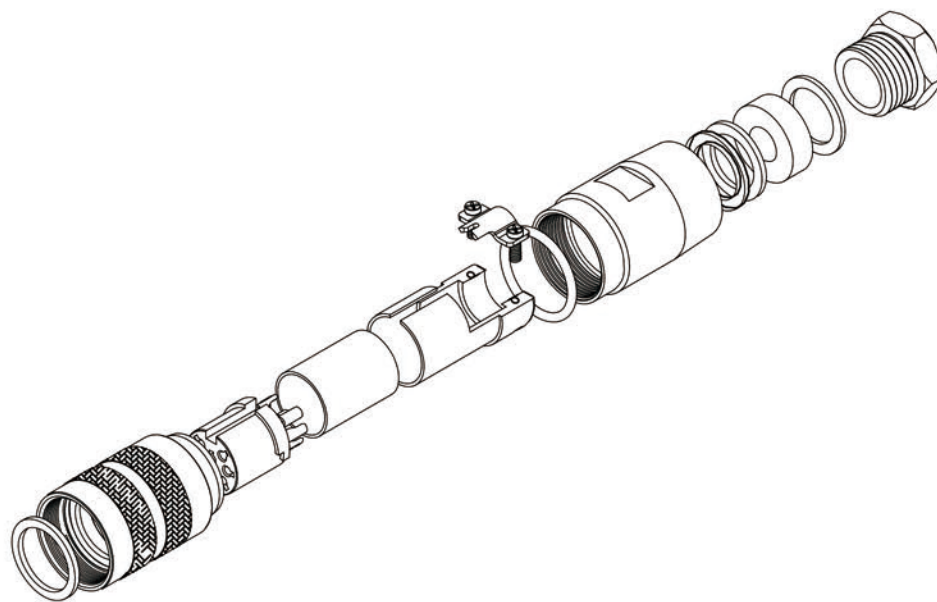


REV	DESCRIPTION	DATE	APPROVED
A0	CREATED DRAWING	2018/06/08	CYF




Detailed Product Description:

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

Connector Electrical character

Rating voltage:60V AC/DC ,
Insulation resistance: >100MΩ
Rating current :3A
Contact resistance of connector ≤5mΩ
Mechanical characteristics: mating / cycle >100 cycle
Operating temperature: -25°C ~ +85°

*ALL MATERIALS ARE RoHS COMPLIANT.

 SIGNAL® Shenzhen Signal Electronics Co., LTD		TITLE M16 12P/F ASSEMBLY CONNECTOR	
		SGN NO 160012-02-001	REV.
DRAWN BY	DATE	DWG NO ASM16F12001	A0
CHECKED BY	DATE	CUSTOMER	
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	ANGLES
		.x ±0.5	.x' ±2.0'
		.xx ±0.20	.x' ±1.0'
		SIZE: A4	UNITS: mm
		SCALE:	SHEET: 1 OF 1