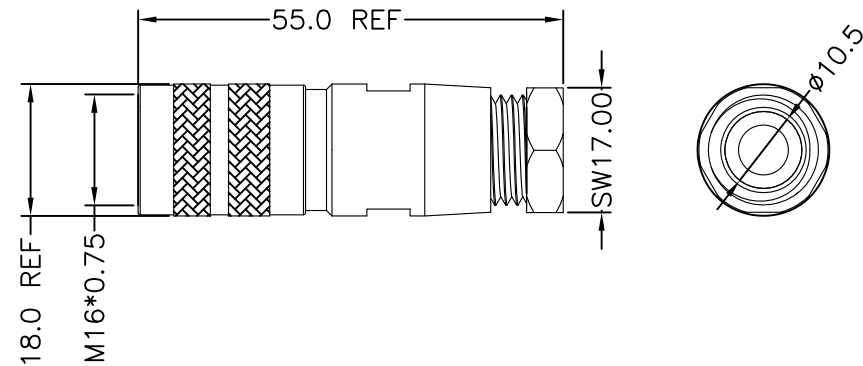
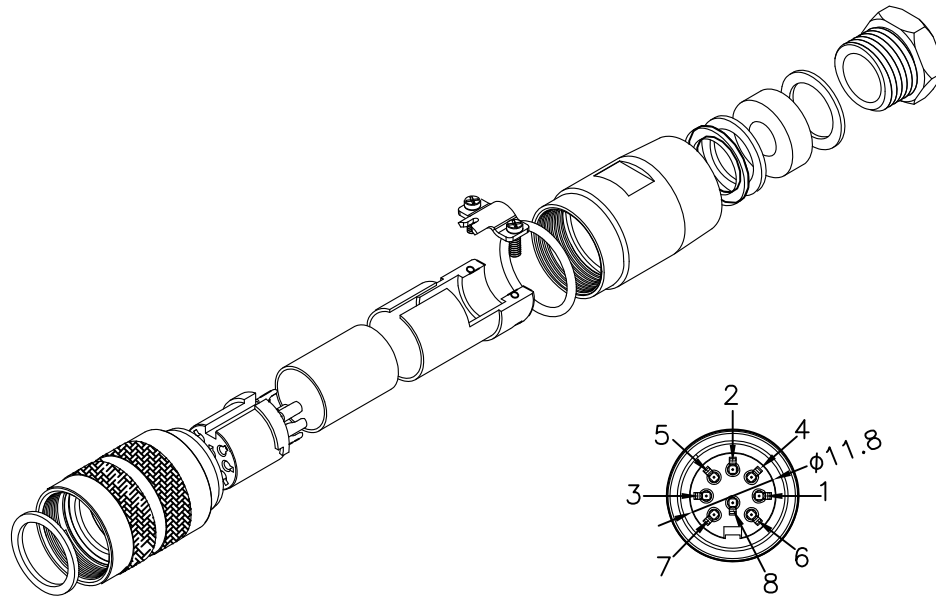


REV	DESCRIPTION	DATE	APPROVED
A0	CREATED DRAWING	2018/06/04	CYF



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

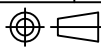
Rating current :5A

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 8P/F ASSEMBLY CONNECTOR		
DRAWN BY		SGN NO 160008-02-001	REV.	
DATE		DWG NO ASM16F08D001		
CHECKED BY		DATE	A0	
DATE		CUSTOMER		
APPROVED BY		DATE	TOLERANCES ARE:	
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°
		THIRD ANGLE PROJECTION		
		SIZE: A4	UNITS: mm	
		SCALE:	SHEET: 1 OF 1	

①	N/A	M16 8Pin(DIN) Female Assembly Connector	1	SET
ITEM	PART NO.	SPECIFICATION	Q'TY	UNIT