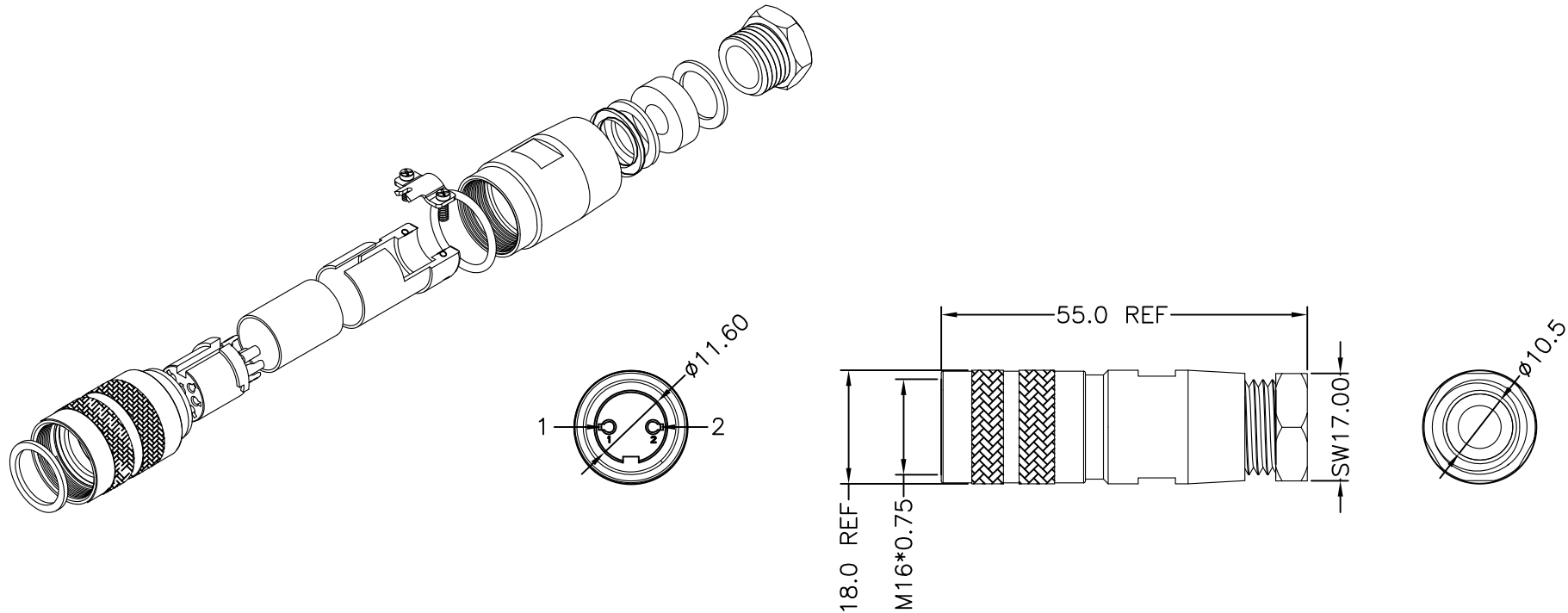


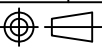
REV	DESCRIPTION	DATE	APPROVED
A0	CREATED DRAWING	2018/06/08	CYF



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: >100MΩ
Rating current :7A
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 2P/F ASSEMBLY CONNECTOR	
DRAWN BY		SGN NO 160002-02-001	
DATE		REV.	
CHECKED BY		DWG NO ASM16F02001	
DATE		A0	
APPROVED BY		CUSTOMER	
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	x.* ±2.0'
		.x' ±0.20	.x' ±1.0'
		SIZE: A4	UNITS: mm
		SCALE:	SHEET: 1 OF 1

①	N/A	M16 2Pin Female Assembly Connector	1	SET
ITEM	PART NO.	SPECIFICATION	Q'TY	UNIT