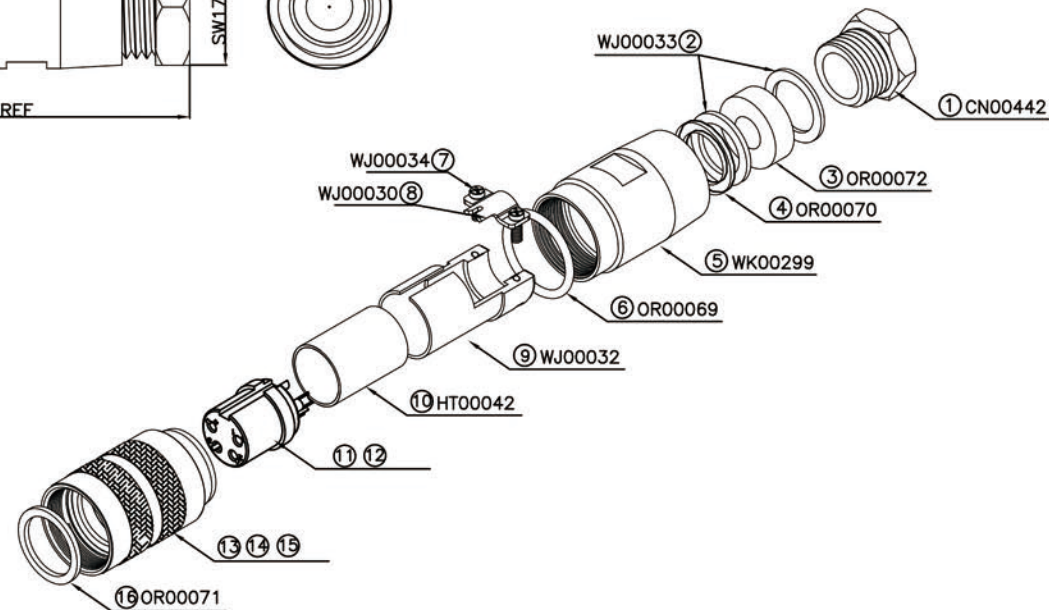
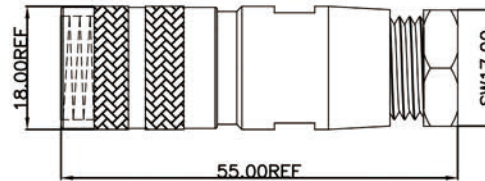
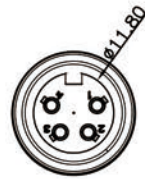


PROJECT NO:  
SGNYD1801035-2


REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2018/1/24	CRB



Detailed Product Description:  
Waterproof connector rating is IP67  
They can not be used permanently under water.

Connector Electrical character  
Rating voltage: 250V AC/DC ,  
Insulation resistance: >100MΩ  
Rating current : 6A  
Contact resistance of connector ≤5mΩ  
Mechanical characteristics: mating / cycle >100 cycle  
Operating temperature: -25°C ~ +85°

\*ALL MATERIALS ARE RoHS COMPLIANT.

 <b>SIGNAL®</b> Shenzhen Signal Electronics Co., LTD		TITLE M16 4PIN FEMALE ASSEMBLY CONNECTOR	
		SGN NO 160004-02-001	REV. S0
DRAWN BY	DATE	DWG NO	CUSTOMER
CHECKED BY	DATE	TOLERANCES ARE:	
APPROVED BY	DATE	DECIMALES .x ±0.5 .xx ±0.20	ANGLES x.' ±2.0° .x' ±1.0°
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.		THIRD ANGLE PROJECTION	SIZE: A4
		UNITS: mm	SHEET: 1 OF 1