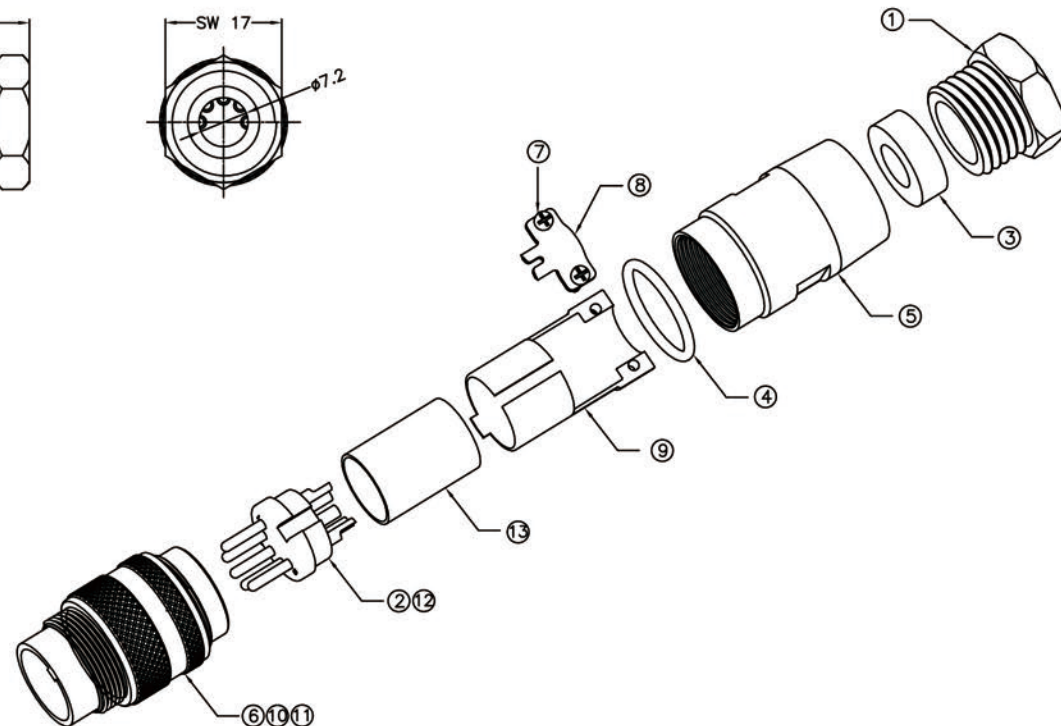
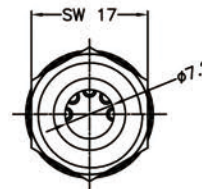
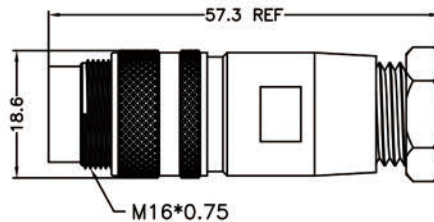
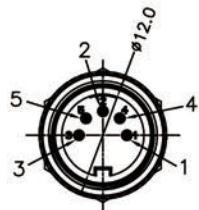



REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2019/06/28	LXQ



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

Connector Electrical Character  
Rating voltage: 32V AC/DC  
Insulation resistance: >100MΩ  
Rating current: 5A  
Contact resistance of connector: ≤5mΩ  
Mechanical characteristics: mating/cycle >100cycle  
Operating temperature: -25°C ~ +85°C

\*ALL MATERIALS ARE RoHS COMPLIANT.

 <b>SIGNAL®</b> Shenzhen Signal Electronics Co., LTD		TITLE	
		M16 5PIN MALE ASSEMBLY CONNECTOR	
DRAWN BY		DATE	SGN NO 160005-01-002
CHECKED BY		DATE	DWG NO
APPROVED BY		DATE	CUSTOMER
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 .x ±0.5 ANGLES .x' ±2.0' .xx ±0.20 .x' ±1.0'	
		THIRD ANGLE PROJECTION	SIZE: A4 UNITS: mm SCALE: SHEET: 1 OF 1