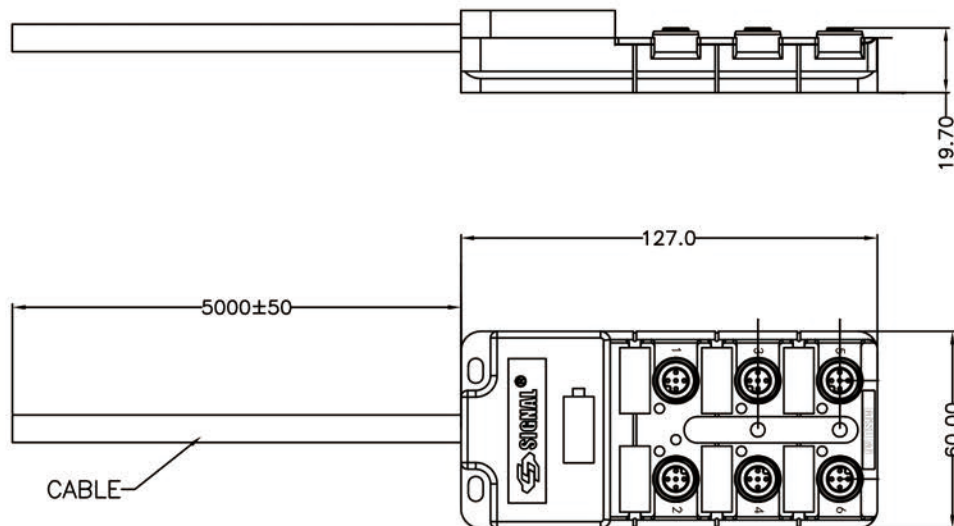


PROJECT NO:  
SGNYD1710032-4


REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2017/10/23	YMX
S1	CHANGES TO THE WIRE	2018/11/06	YMX



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

Connector Electrical character  
Rating voltage: 60V DC ,  
Insulation resistance: >100MΩ  
Rating current : 4A  
Contact resistance of connector ≤10mΩ  
Mechanical characteristics: mating / cycle >100 cycle  
Operating temperature: -25°C ~ +85°

\*ALL MATERIALS ARE RoHS COMPLIANT.

 Shenzhen Signal Electronics Co., LTD		TITLE M12 6*5P/F ADAPTER JUNCTION BOX TO CABLE(PIN4 LED)		
		SGN NO 920105-06-612	REV.	
DRAWN BY	DATE	DWG NO SGNYD1710032-4	S1	
CHECKED BY	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	THIRD ANGLE PROJECTION
		.x ±0.5	x.' ±2.0'	SIZE: A4
		.xx ±0.20	.x' ±1.0'	UNITS: mm
		SCALE:	SHEET: 1 OF 1	