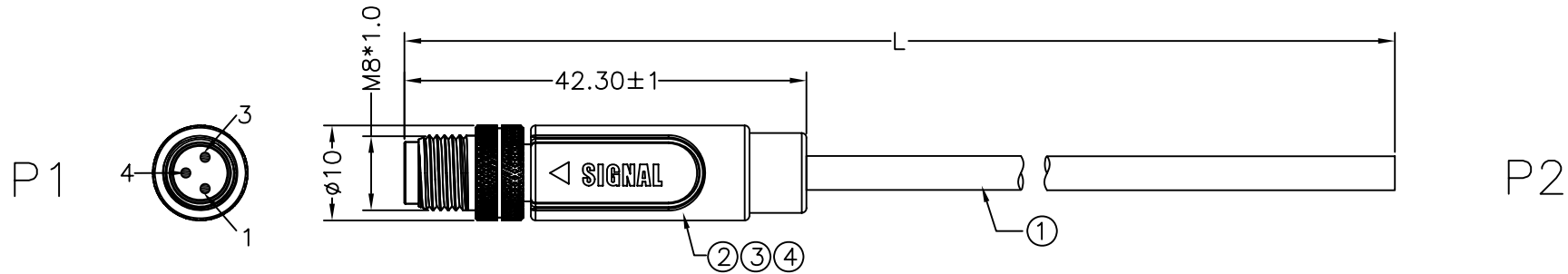


REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2019/08/13	YMX



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

Connector Electrical character
 Rating voltage: 60V
 Insulation resistance: >100MΩ
 Rating current: 3A
 Contact resistance of connector ≤10mΩ
 Mechanical characteristics: mating / cycle >100cycle

TESTING CONDITIONS:
 1. VOLTAGE: 300V DC/0.1S
 2. 100% OPEN AND SHORT ELECTRICAL TEST

ALL MATERIALS ARE RoHS COMPLIANT

WIRE LIST

P1	COLOR	P2
1	BROWN	OPEN
3	BLUE	
4	BLACK	

ITEM	SPECIFICATION	Q'TY	UNIT
④	BLACK PVC	6	g
③	HD PE	3	g
②	M8 A CODING 3P/M CONNECTOR	1	SET
①	UL20387 24AWG*3C JACKET BLACK PVC OD=4.6mm	1	PCS

 Shenzhen Signal Electronics Co., LTD		TITLE	
		M8 A CODING 3P/M PVC CABLE	
DRAWN BY		SGN NO	REV.
CHECKED BY		080103-05-XXXU	
APPROVED BY		DWG NO	
		CUSTOMER	S0
		TOLERANCES ARE:	THIRD ANGLE PROJECTION
		DECIMALES	ANGLES
		.x ±0.5	x.' ±2.0'
		.xx ±0.20	.x' ±1.0'
		SIZE: A4	UNITS: mm
		SCALE:	SHEET: 1 OF 1