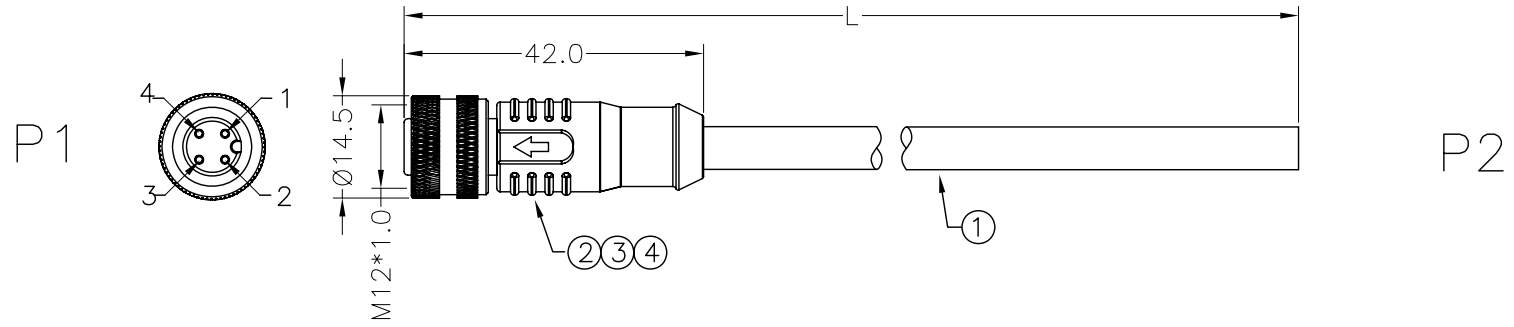


REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2015/08/26	ZERA



Detailed Product Description:

Waterproof connector rating is IP67/IP68
 Protected from dust and water during immersion,
 resistant to many oils and chemical etc

Connector Electrical character

Rating voltage: 250V AC/DC ,
 Insulation resistance: >100MΩ
 Rating current : 4A
 Contact resistance of connector ≤10mΩ

Other Specification


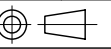
Contact PIN: Phosphor bronze with Gold plating.
 Coupling nut/screw: Brass with nickel plating
 Insulation plastic: PA66+GF
 Degree of protection: IP67/IP68
 Operating temperature: -25°C ~ +85°C

*ALL MATERIALS ARE RoHS COMPLIANT.

SGN NO	L(mm)
CA12SAF04002D02	1000±15
CA12SAF04002D04	2000±20
CA12SAF04002D06	3000±30
CA12SAF04002D08	5000±50
CA12SAF04002D10	10000±100
CA12SAF04002D12	15000±100

WIRE LIST

P1	COLOR	P2
1	BROWN	OPEN
2	WHITE	
3	BLUE	
4	BLACK	

 SIGNAL ® Shenzhen Signal Electronics Co., LTD		TITLE M12 A CODING 4P/F PUR CABLE	
		SGN NO SEE TABLE	REV.
DRAWN BY		DATE	
CHECKED BY		DATE	
APPROVED BY		DATE	
<small>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.</small>		TOLERANCES ARE: DECIMALES ANGLES .x ±0.5 .x' ±2.0' .xx ±0.20 .x'' ±1.0'	
THIRD ANGLE PROJECTION 		SIZE: A4	UNITS: mm
		SCALE:	SHEET: 1 OF 1

ITEM	PART NO.	SPECIFICATION	Q'TY	UNIT
③	PL00008	BLACK TPU 105°	6	g
②	N/A	M12 A CODING 4 PIN FEMALE CONNERTOR	1	SET
①	CA00264	UL20549 22AWG*4C+AEB JACKET BLACK PUR OD=6.0mm	1	PCS