

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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Detailed product Description:

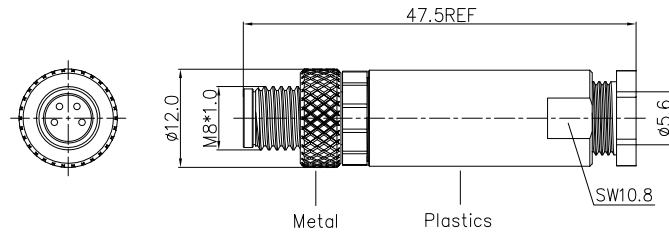
- 1.Waterproof connector rating is IP67/IP68
- 2.Protected from dust and water during immersion, resistant to many oils and chemical etc

Electrical character:

- 1.Rating voltage: 30V AC/DC
- 2.Insulation resistance: >100M Ω
- 3.Rating current: 3A
- 4.Contact resistance of the connector ≤ 10 m Ω

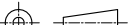
Other Specification:

- 1.Contact PIN:Phosphor Copper with Gold plating
- 2.Coupling nut/screw:Brass with nickel plating
- 3.Insulation plastic:PA66+GF
- 4.Degree of protection:IP67/IP68
- 5.Operating temperature: -25℃~+85℃



Electrical character

Prat Number	Contacts	Rated Voltage		Rated Current	Contact Resistance	Cable OD (mm)
		A/C	D/C			
PB-M8A-03P-MM-SL7001-00B(H)		60V	60V	3A	10m Ω	3.0~5.0
PB-M8A-04P-MM-SL7001-00B(H)		30V	30V	3A	10m Ω	3.0~5.0

DETACHED LISTS	PART NO.: /	 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD: Alam 7/10/16"	NAME: PB-M8A-XXP-MM-SL7001-00B(H)			
	CHKD: Aaron 7/2/16"				
	DRFT: CKZ 3/11/16"	TITLE: CUSTOMER DRAWING		REV	DO
	 THIRD ANGLE PROJECTION	DRAWING NO.:		SHEET	1/1
	 MM (INCH)	DO NOT SCALE DRAWING	SCALE	1: 1	