

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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Detailed product Description:

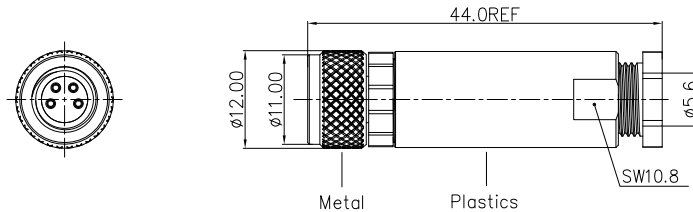
1. Waterproof connector rating is IP65
2. Protected from dust and water during immersion, resistant to many oils and chemical etc

Electrical character:

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

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: IP65
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-FF-SL7001-00B(H)		60V	60V	3A	10mΩ	3.0~5.0
PB-M8A-04P-FF-SL7001-00B(H)		30V	30V	3A	10mΩ	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-FF-SL7001-00B(H)		
	CHKD: Aaron 7/2/16"	TITLE: CUSTOMER DRAWING		REV DO
	DRFT: CKZ 3/11/16"	DRAWING NO.:		SHEET 1/1
 THIRD ANGLE PROJECTION		MM (INCH)	DO NOT SCALE DRAWING	SCALE 1:1