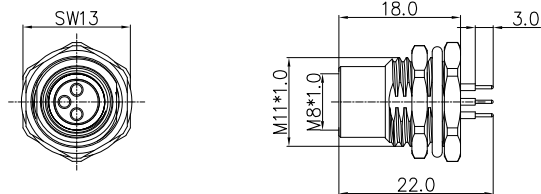


REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

Detailed product Description:
 1. Waterproof connector rating is IP65/IP67
 2. Protected from dust and water during immersion, resistant to many oils and chemical etc



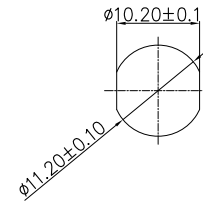
Electrical character:
 1. Rating voltage: 60V AC/DC
 2. Insulation resistance: >100MΩ
 3. Rating current: 3A
 4. Contact resistance of the connector ≤ 10 mΩ

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: IP65/67
 5. Operating temperature: -25°C ~ +85°C

Electrical character

Prat Number	Contacts	Rated Voltage		Rated Current	Contact Resistance
		A/C	D/C		
SP-M8A-03P-FF-SF7001-00B(H)		60V	60V	3A	10mΩ
SP-M8A-04P-FF-SF7001-00B(H)		30V	30V	3A	10mΩ
SP-M8B-05P-FF-SF7001-00B(H)		30V	30V	3A	10mΩ
SP-M8A-06P-FF-SF7001-00B(H)		30V	30V	1.5A	10mΩ
SS-M8A-08P-FF-SF7001-00B(H)		30V	30V	1.5A	10mΩ

Panel mounted



DETACHED LISTS	PART NO.: /	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD: Alam 8/10/16"	NAME: SP-M8X-XXP-FF-SF7001-00B(H)			
	CHKD: Aaron 8/2/16"	TITLE: CUSTOMER DRAWING			
	DRFT: CKZ 07/11/16"	REV	DO		
	 THIRD ANGLE PROJECTION	DRAWING NO.:	SHEET	1/1	
	MM (INCH)	DO NOT SCALE DRAWING	SCALE	1:1	