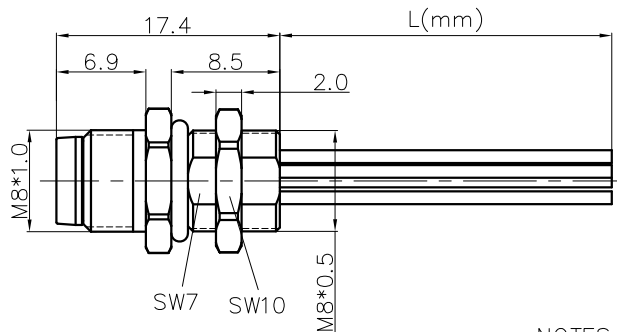
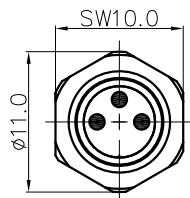


REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES:

- Rated voltage/current : 3pin: 60V / 3A
4pin: 60V / 3A
5pin: 30V / 3A
6pin: 30V / 1.5A
8pin: 30V / 1.5A

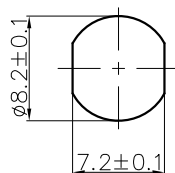
- Withstanding voltage : 3,4pin: AC850V/1Min
5,6,8pin: AC650V/1Min

- Levels of protection: IP67

- Wire specifications :
3pin: 24AWG/0.25mm², UL1061
4pin: 24AWG/0.25mm², UL1061
5pin: 24AWG/0.25mm², UL1061
6pin: 26AWG/0.14mm², UL1061
8pin: 26AWG/0.14mm², UL1061

- Wire connection mode: soldering
- Operating temperature: -25°C~+80°C
- For Panel Thickness Range: 2.0~3.5mm
- RoHS Compliance
- Tolerance :

.X	±0.25mm
.XX	±0.1mm
Angles	±1°



Panel cut

SD-M8X-XXP-MM-SH7BXX-00A(H)
 Coding: A,B
 Pin number: 03,04, 05,06,08
 XX: 150~1500mm
 15: 150±15mm
 30: 300±20mm
 50: 500±20mm
 A0: 1000±40mm
 A5: 1500±40mm
 Wire Length(L): 150~1500mm

	3pin A Coding	4pin A Coding	5pin B Coding	6pin A Coding	8pin A Coding
	Pin Assignment Front View	Pin Assignment Front View	Pin Assignment Front View	Pin Assignment Front View	Pin Assignment Front View
					8 Red
					7 Blue
					6 Pink
			5 Gray	5 Gray	5 Gray
	4 Black	4 Black	4 Black	4 Black	4 Yellow
	3 Blue	3 Blue	3 Blue	3 Blue	3 Green
		2 White	2 White	2 White	2 Brown
	1 Brown	1 Brown	1 Brown	1 Brown	1 White
	Pin Wire Color	Pin Wire Color	Pin Wire Color	Pin Wire Color	Pin Wire Color
	Pin Out	Pin Out	Pin Out	Pin Out	Pin Out

DETACHED LISTS	PART NO.: SDM8XXXPMMSH7BXX00AH		宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD	
	APPD:	NAME: SD-M8X-XXP-MM-SH7BXX-00A(H)		
	CHKD:	TITLE: CUSTOMER DRAWING		
	DRFT: SQ 2019.05.17	REV	D0-1	
		DRAWING NO.: XXXXXXXX-XX-CXX	SHEET	1/1
	MM (INCH)	DO NOT SCALE DRAWING	SCALE 1:1	