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FOR-1753 Rev.1.2

2

3

4

5

6

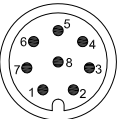
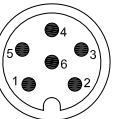
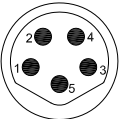
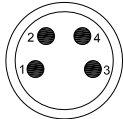
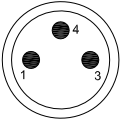
3pin A Coding

4pin A Coding

5pin B Coding

6pin A Coding

8pin A Coding



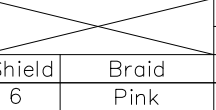
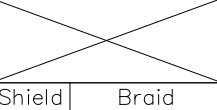
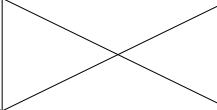
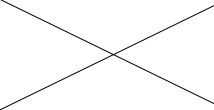
Conn1 Assignment
Front View

Conn1 Assignment
Front View

Conn1 Assignment
Front View

Conn1 Assignment
Front View

Conn1 Assignment
Front View



Shield	Braid
4	Black
3	Blue
1	Brown
Conn1	Wire Color
Pin Out	

Shield	Braid
4	Black
3	Blue
2	White
1	Brown
Conn1	Wire Color
Pin Out	

Shield	Braid
5	Gray
4	Black
3	Blue
2	White
1	Brown
Conn1	Wire Color
Pin Out	

Shield	Braid
6	Pink
5	Gray
4	Black
3	Blue
2	White
1	Brown
Conn1	Wire Color
Pin Out	

Shield	Braid
7	Blue
6	Pink
5	Gray
4	Yellow
3	Green
2	Brown
1	White
Conn1	Wire Color
Pin Out	

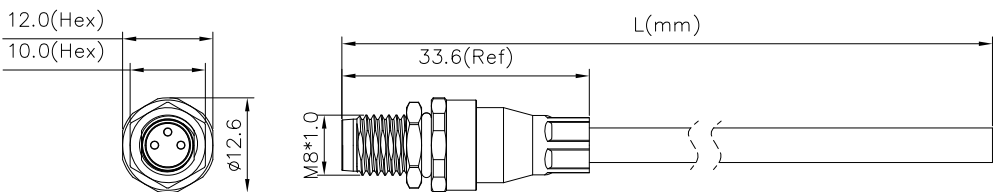
SESH-M8X-XXP-MM-SC7XXX-00A(H)

Coding: A,B

Pin number: 03,04,
05,06,08

Cable jacket:
A: PVC UL2517
B: PUR UL20549

Cable length: L
01: 1M
...
99: 99M



Conn1

NOTES:

- Rated voltage/current : 3/4pin: 60V/3A
5pin: 30V/3A
6/8pin: 30V/1.5A
- Withstanding voltage : 3,4pin: AC850V/1Min
5,6,8pin: AC650V/1Min
- Levels of protection: IP67
- Cable specifications :
3pin: 3C*24AWG/0.25mm², Shield, UL2517(OD4.6mm)/UL20549(OD4.8mm)
4pin: 4C*24AWG/0.25mm², Shield, UL2517(OD5.0mm)/UL20549(OD5.2mm)
5pin: 5C*24AWG/0.25mm², Shield, UL2517(OD5.2mm)/UL20549(OD5.4mm)
6pin: 6C*26AWG/0.14mm², Shield, UL2517(OD5.2mm)/UL20549(OD5.4mm)
8pin: 8C*26AWG/0.14mm², Shield, UL2517(OD5.5mm)/UL20549(OD5.7mm)
- Wire connection mode: soldering
- Operating temperature: -25°C~+80°C
- RoHS Compliance

Dimensional tolerance(mm)					Length tolerance(mm)			
0	>30	>60	>100	>150	0	5000	10000	0.10/10
~30	~60	~100	~150		~5000	~10000	~30000	±2°
±0.25	±0.35	±0.55	±0.80	±1.10	±55	±105	±205	±505

REV	ECN	DESCRIPTION	DRFT	DATE
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MATERIAL: /		SURFACE: /				
MAT.NO.: /		 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD				
STATUS: /						
APPD:		Description:				
CHKD:		SESH-M8X-XXP-MM-SC7XXX-00A(H)				
DRFT: Gao LL 2022.11.17		DRAWING NO.:			REV	00
	SIZE: A4		TYPE: CUSTOMER DRAWING	SCALE: 1:1	SHEET	1/1