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FOR-1753 Rev.1.2

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

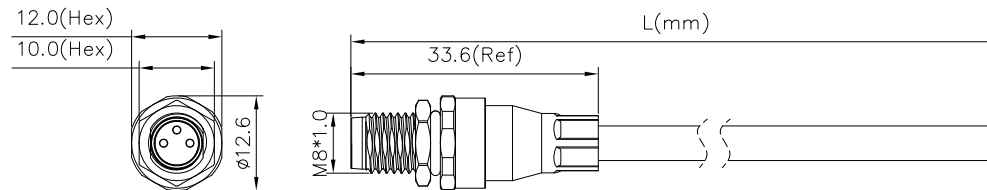
SESH-M8X-XXP-MM-SC7XXX-00A(H)

Coding: A,B

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

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

Cable jacket:
A: PVC UL2517
B: PUR UL20549



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

REV	ECN	DESCRIPTION	DRFT	DATE	SIZE: A4	TYPE: CUSTOMER DRAWING	SCALE: 1:1	SHEET	1/1
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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: SESH-M8X-XXP-MM-SC7XXX-00A(H)	
CHKD:		DRAWING NO.:	REV
DRFT: Gao LL 2022.11.17			00