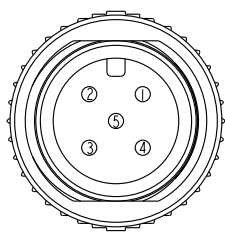
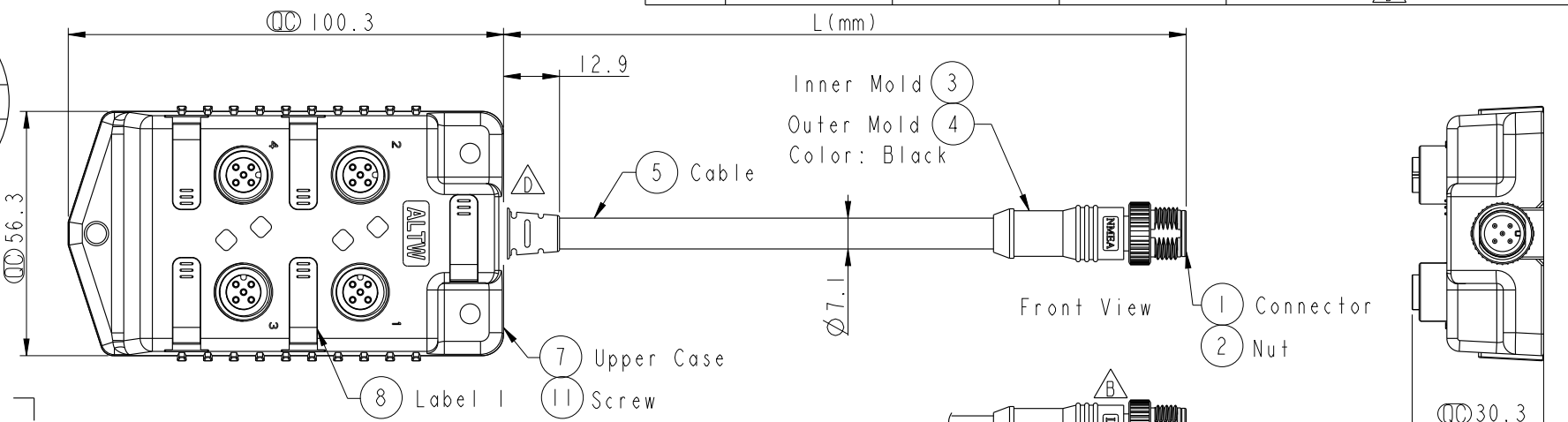


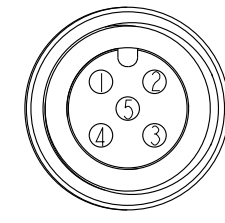
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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN15C0329~332	2015/12/09	Ruru	Change Logo LTW To Amphenol
C	LE317C0066-068	2017/12/21	Tracy Hsu	Modify UPPERCASE AND Label I Material
D	CI92044	2019-11-25	Fu	 * I

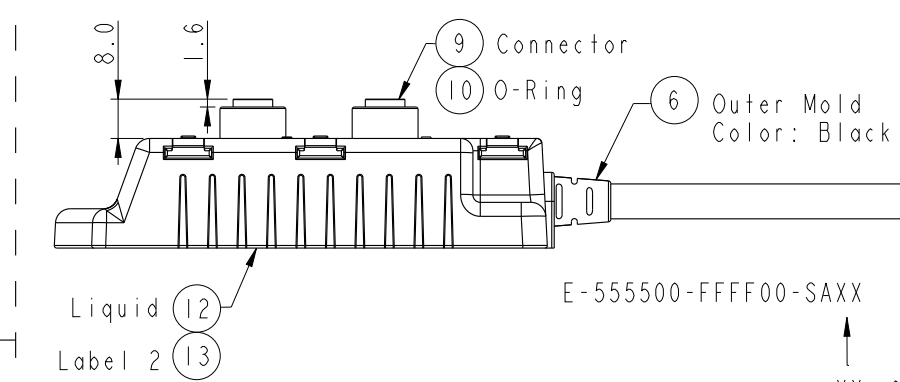
ALTW
CONFIDENTIAL
2019-11-25
R&D DEPT.



Pin Assignments
Front View



Pin Assignments
Front View



5	Blue 藍	(24AWG)	Twist
4	White 白	(24AWG)	
3	Black 黑	(22AWG)	Twist
2	Red 紅	(22AWG)	
1	Drain	(22AWG)	
Conn.	Wire Color		
	Pin Out		

E-555500-FFFF00-SAXX

XX : 01~99Meters
01 : 01Meter
02 : 02Meters

99 : 99Meters

Cable Length(L): 01~99eters

Note:

- *  Important Dimension
- * Waterproof Rate: IP68
- * Panel Connector: Nylon+GF, Black
- * Cable Connector: PU, Black
- * Pin: Copper Alloy, Gold Plated
- *  Upper Case Material: PC+PBT, Black
- *  Label I Material: PC+PBT, White
- * Cable: (22AWG*1P+1P)+(24AWG*1P+1P)+Drain+Al.Mylar+Braid, OD=7.1mm
- * Cable Length Tolerance: 01M: ±40mm
02M~05M: ±60mm
06M~10M: ±100mm
11M~30M: ±200mm
31M~99M: ±500mm

UNIT:mm		TITLE		ITEM NO		DRAWN BY		DATE	
TOLERANCE		NMEA2000 MICRO-C EXTENSION-CORD		E-555500-FFFF00-SAXX		Tracy Hsu		2017-12-21	
.X ±0.25		SCALE	1:4	SIZE	A4	CHECKED BY		DATE	
.XX ±0.1		REV.	D	WC-REV.	A.2	Jason Yu		2017-12-21	
.XXX ±0.05		SHEET 1 OF 1		CUSTOMER		APPROVED BY		DATE	
ANGLES ±1°		QC: Inspection item		ALTW		Kevin Hu		2017-12-21	

Amphenol LTW
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