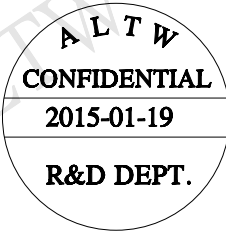
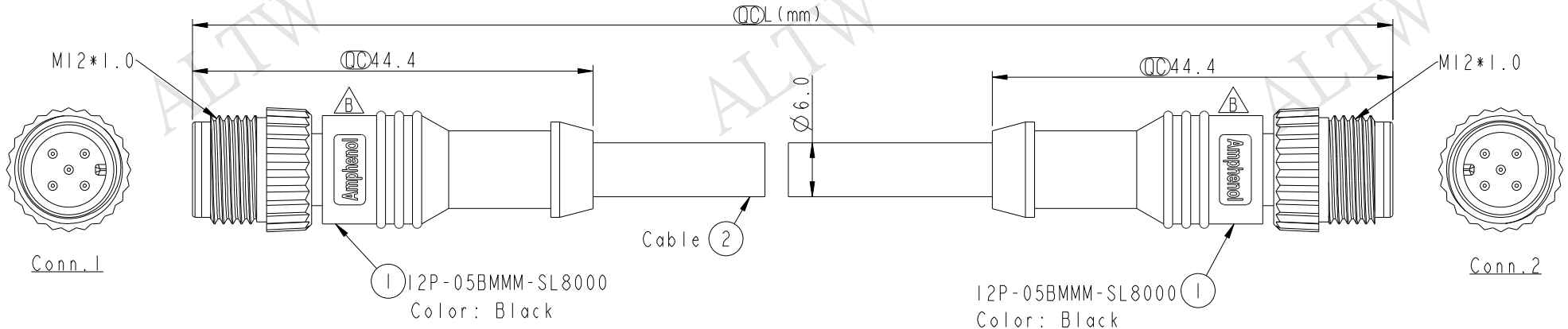
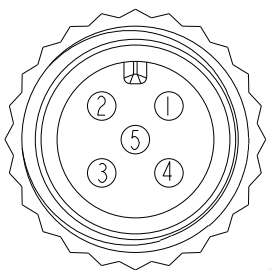


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN1510501-05	2015/01/19	Jinhai	Change Logo



PC-000505-0MM-CSAXX
 XX:01~99Meters
 01:01Meter
 02:02Meter
 ...
 99:99Meters
 Cable Length(L):01~99Meters



Pin Assignments
Front View

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

Notes:
 * \varnothing Important Dimension.
 * Waterproof Rate:IP68.
 In 1 meter water within 24 hours.
 * Connector: Polyurethane (PU), Black
 * Male Pin:Copper Alloy,Gold Plated.
 * Cable: (24#*1P+A)+(22#*1P+A)+Drain+AL.Mylar
 +Braid PVC UV Cable OD=6.0mm, Black
 * Cable Length Tolerance: 01M±40mm
 02M~05M:±60mm
 06M~10M:±100mm
 11M~30M:±200mm
 31M~99M:±500mm

UNIT:mm TOLERANCE ±0.5	TITLE M12P Conn NMEA 1 Adapt Screw MM Conn MM Pin		Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY Jinhai	DATE 2015-01-19	
	SCALE 3:2	SIZE A4		SHEET 1	DWG NO PC-000505-0MM-CSAXX	CHECKED BY Tom	DATE 2015-01-19
	REV. B	WC-REV. A.1		QC: Inspection item	CUSTOMER ALTW	APPROVED BY Jerry	DATE 2015-01-19

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