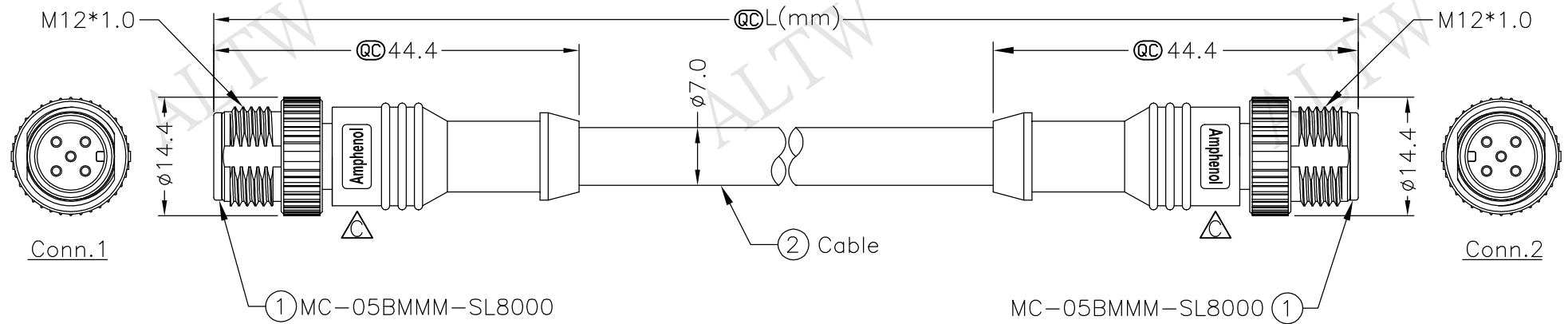


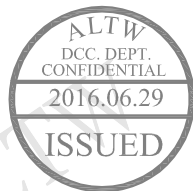
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LE3-030060~63	2010/02/22	Tina	Change Conn.1&Conn.2
C	LEN1660905~908	2016/06/21	Vicky	Update Logo

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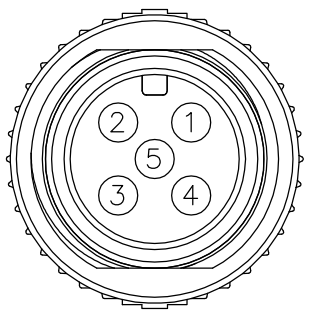


MC-000505-0MM-CSBXX

XX:01~99Meters
 01:01Meter
 02:02Meters
 :
 :
 99:99Meters
 Cable Length(L):01~99Meters



- Note:
- * @C Important Dimension.
 - * Waterproof Rate: IP68
 - * Connector: Polyurethane (PU), Black
 - * Male Pin: Copper Alloy, Gold Plated
 - * Cable: Black,(22#*1P+A)+(18#*1P+A)+Drain+AL.Mylar+Braid PVC UV Cable OD=7.0mm
 - * Cable Length Tolerance: 1M:±40mm
 02M~05M:±60mm
 06M~10M:±100mm
 11M~30M:±200mm
 31M~99M:±500mm



Pin Assignments
Front View

5	Blue 藍	(22AWG)	5	Twist
4	White 白	(22AWG)	4	
3	Black 黑	(18AWG)	3	Twist
2	Red 紅	(18AWG)	2	
1	Drain 地線	(22AWG)	1	
Conn.1	Wire Color		Conn.2	
Pin Out				

UNIT:mm	
TOLERANCE	±0.5 mm

TITLE		M12P Conn NMEA	
I Adapt Screw MM Conn MM Pin			
SCALE	Free	SHEET	1 OF 1
REV.	C	SIZE	A4
		@C	:Inspection Item

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
DWG NO	CHECKED BY	DATE
CUSTOMER	APPROVED BY	DATE
ALTW	Lisa	2016/06/21