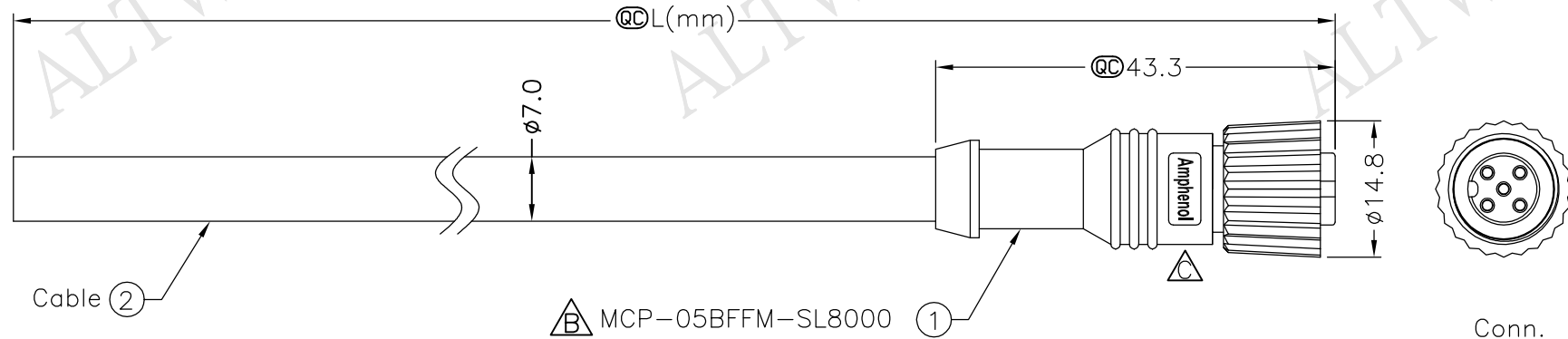


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LE3-020078~81	2010/02/06	Tina	Change Parts
C	LEN1660929~932	2016/06/22	Vicky	Update Logo



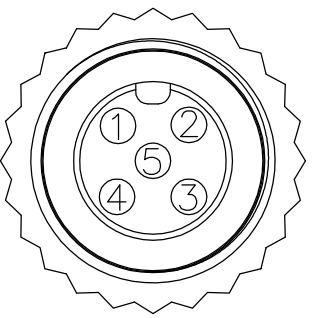
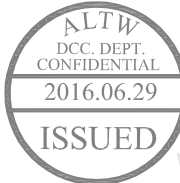
① MCP-05BFFM-SL8000

MCP-05BFFM-SL8BXX

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

Cable Length(L):01~99Meters

- Note:
- * Ⓞ Important Dimension.
 - * Waterproof Rate: IP68
 IP68: 1M Depth Of Water In 24hours
 - * Connector: Polyurethane (PU), Black
 - * Female Pin: Copper Alloy, Gold Plated
 - * Cable: (22AWG*1P+AI)+(18AWG*1P+AI)+Drain +Al.Mylar+Braid, OD=7.0mm, Black
 - * Cable Length Tolerance: 1M:±40mm
 02M~05M:±60mm
 06M~10M:±100mm
 11M~30M:±200mm
 31M~99M:±500mm



Pin Assignments
Front View

5	Blue	藍色	(22AWG)	Twist 對線
4	White	白色	(22AWG)	
3	Black	黑色	(18AWG)	Twist 對線
2	Red	紅色	(18AWG)	
1	Drain	地線	(22AWG)	
Conn.	Wire Color		Pin Out	

UNIT:mm	
TOLERANCE	±0.5 mm

TITLE		M12P Conn NMEA	
Cable Screw 5Pin F Conn F Pin			
SCALE	Free	SHEET	1 OF 1
REV.	C	SIZE	A4
Ⓞ :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
	Vicky	2016/06/22
MCP-05BFFM-SL8BXX	Rita	2016/06/22
ALTW	Lisa	2016/06/22

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