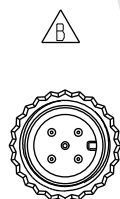
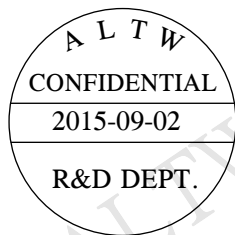
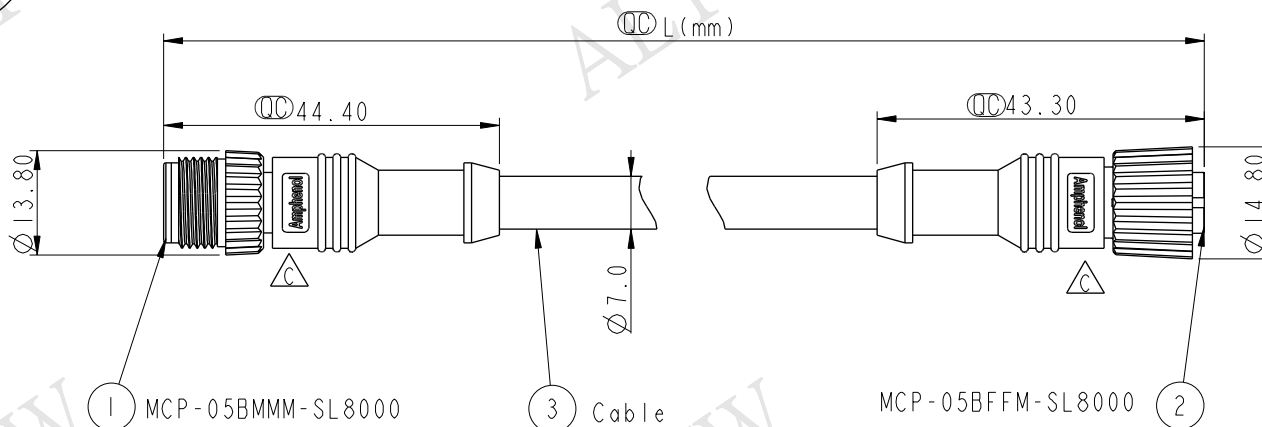


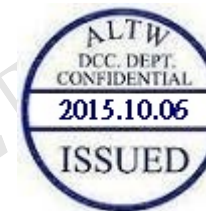
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LE3-030081~88	2010/03/04	Tina	Change Conn.1&Conn.2
C		2015/09/02	Howard	Change Logo



Conn.1



Conn.2



PC-000505-0MF-CSBXX

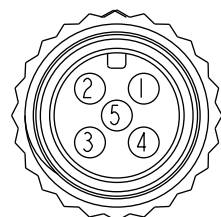
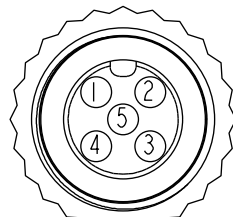
XX:01~99Meter
01:01Meter
02:02Meter

99:99Meter

Cable Length(L):01~99Meters

Note:

- * $\varnothing$ Important Dimension.
- * Waterproof Rate: IP68 (水深 1M, 24H)
- * Connector L PU, Black
- * Pin: Copper Alloy, Gold Plated
- * Nut: Nylon+GF, Black
- * 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

Conn.1
Pin Assignments
Front ViewConn.2
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

TITLE M12P Conn NMEA 1 Adapt Screw MF Conn MF Pin			
SCALE 1:2	SIZE A4	SHEET 1 OF 1	
REV. C	WC-REV.	$\varnothing$ Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Howard	DATE 2015/09/02
DWG NO PC-000505-0MF-CSBXX	CHECKED BY Nick	DATE 2015/09/02
CUSTOMER ALTW	APPROVED BY Lion	DATE 2015/09/02

Mouser Electronics

Authorized Distributor

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