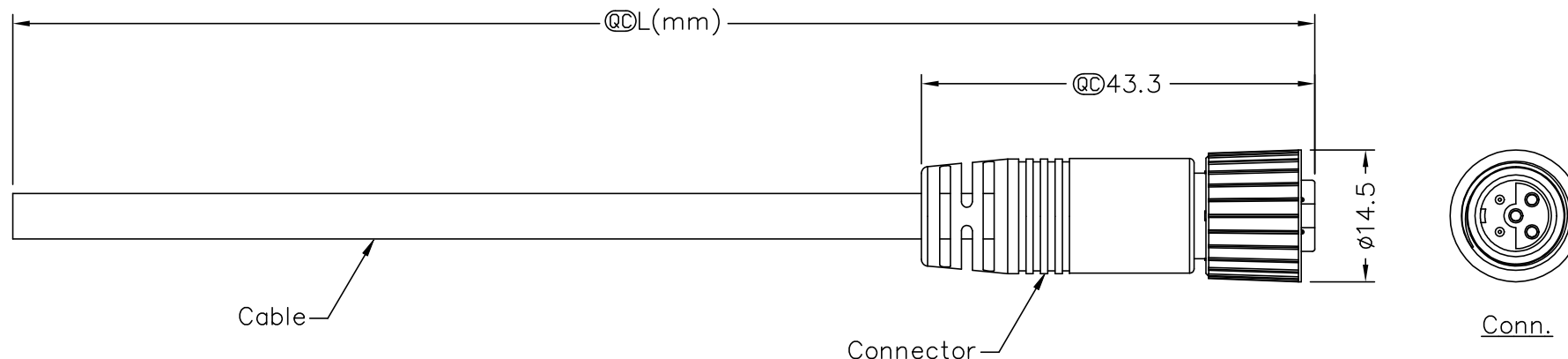
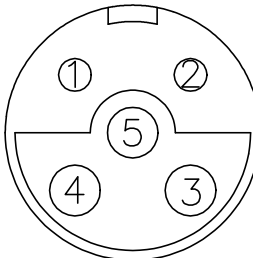


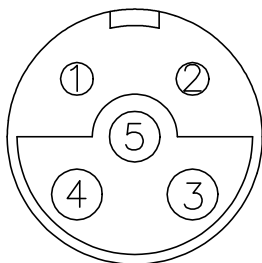
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REV.	ECN NO.	DATE	SIGN	DESCRIPTION			
C	C210219	2021/03/16	Vicky	△ X4			
D	C210796	2021/05/24	Vicky	△ X1			
E	C221890	2022/12/26	Vicky	△ X1			



Pin Out	5 4 3 2 1	Green Black Blue White Brown	綠 黑 藍 白 棕
	Pin #		Wire
Conn.	 <p>5P</p>		
Pin Assignments Front View			

Pin Out	5	Green	綠
	4	Black	黑
	3	Blue	藍
	2	White	白
	1	Brown	棕

	Pin #	Wire
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
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95	95	95
96	96	96
97	97	97
98	98	98
99	99	99
100	100	100



5P

Pin Assignments Front View

△12-XXAFIM-SL7AXX

XX: 01~99Meters

01:01Meter

02:02Meters





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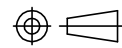
99: 99Meters

Cable Length(L): 01~99Meters

△ Note:

- * RoHS Compliant
- *  Important dimension
- *  Waterproof rate: IP67, mated
- * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Green
 - Nut: Metal
 - Outer mold: Thermoplastic, Black
- * Cable: UL2464, 22#*5C+Talcum, OD=5.5mm, PVC Jacket, UV Resistant, Black
- *  Cable length tolerance:
 - 1M: +50/-0 mm
 - 1M < L ≤ 3M: +100/-0 mm
 - 3M < L ≤ 5M: +150/-0 mm
 - 5M < L ≤ 10M: ±100 mm
 - 10M < L ≤ 20M: ±200 mm
 - 20M < L ≤ 30M: ±300 mm
 -  30M < L ≤ 99M: ±500 mm

UNIT:mm		TITLE		O SEN, M12 A (I)	
TOLERANCE		SCALE		SHEET	
$\pm 0.5\text{mm}$		Free		1 OF 1	
		REV.	SIZE	QC: Inspection Item	
		E	A4		



TOLERANCE

$\pm 0.5\text{mm}$

TITLE	O SEN, M12 A (I) <u>B</u> <u>C</u>
	CABLE W/SR, F, I, MOLDING

SCALE	Free	SHEET	1	OF	1
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REV.	F	SIZE	A4	QC: Inspection Item
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Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Prune	DATE 2009/01/14
DWG. NO C 12-XXAFIM-SL7AXX	CHECKED BY Tina	DATE 2009/01/16
CUSTOMER ALTW	APPROVED BY Luke	DATE 2009/03/25

DRAWN BY Prune

DATE 2009/01/14

DWG. NO
C 12-XXAFIM-SL7AXX

CHECKED BY	Tina
------------	------

DATE	2009/01/16
------	------------

CUSTOMER	ALTW
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APPROVED BY
Luke

DATE 2009/03/25