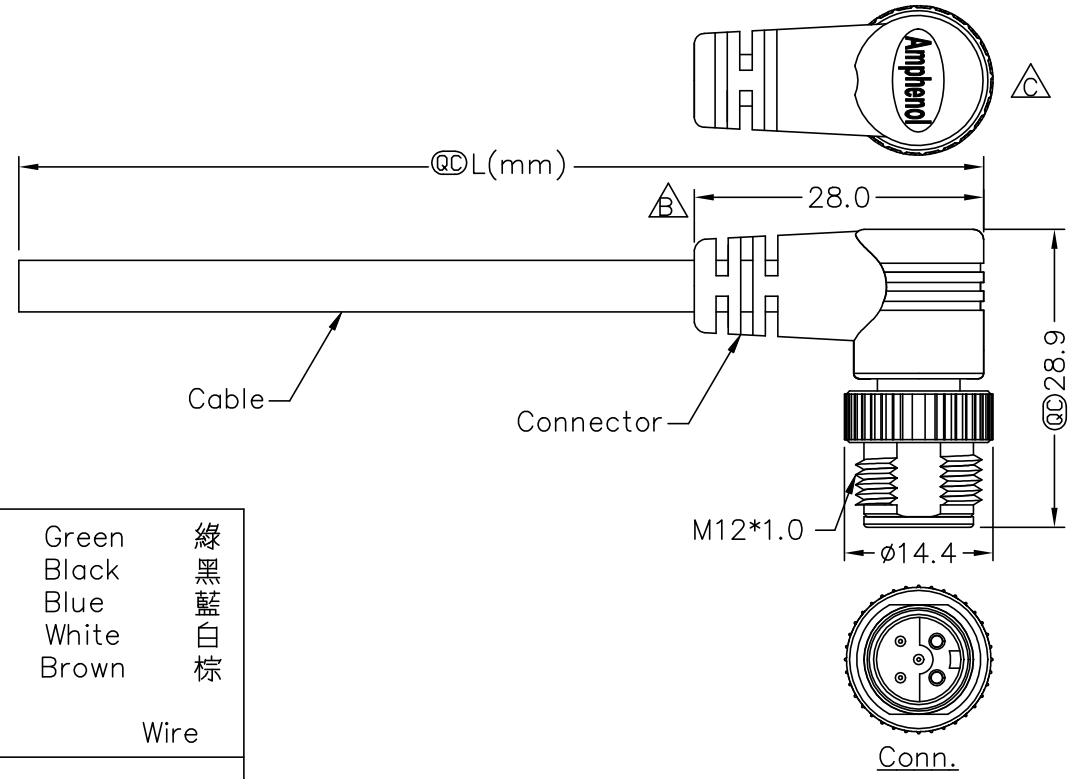


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	C210219	2021/03/16	Vicky	△ X5
D	C210796	2021/05/24	Vicky	△ X1
E	C221890	2022/12/26	Vicky	△ X1



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

Conn.	Pin #	Wire
5P		

Pin Assignments Front View

△ 12-XXAMIM-SR7BXX
 XX: No. Of Pin
 XX: 01~99Meters
 01: 01Meter
 02: 02Meters
 :
 :
 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
 - Nut: Metal
 - Outer mold: Thermoplastic, Black
 - * Cable: 22#*5C+Insulation, OD=5.0mm, PU Jacket, 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) △△		ITEM NO	DRAWN BY	DATE
TOLERANCE	±0.5 mm	CABLE W/SR, M, I, MOLDING		Amphenol LTW	DWG. NO	Prune	2009/01/14
SCALE	Free	SHEET	1 OF 1	安費諾亮泰企業股份有限公司	△ 12-05AMIM-SR7BXX	Tina	2009/01/16
REV.	E	SIZE	A4	◎ : Inspection Item	CUSTOMER	Luke	2009/03/25
1	2	3	4	5	6	7	8 W10814-03-表單01A2

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