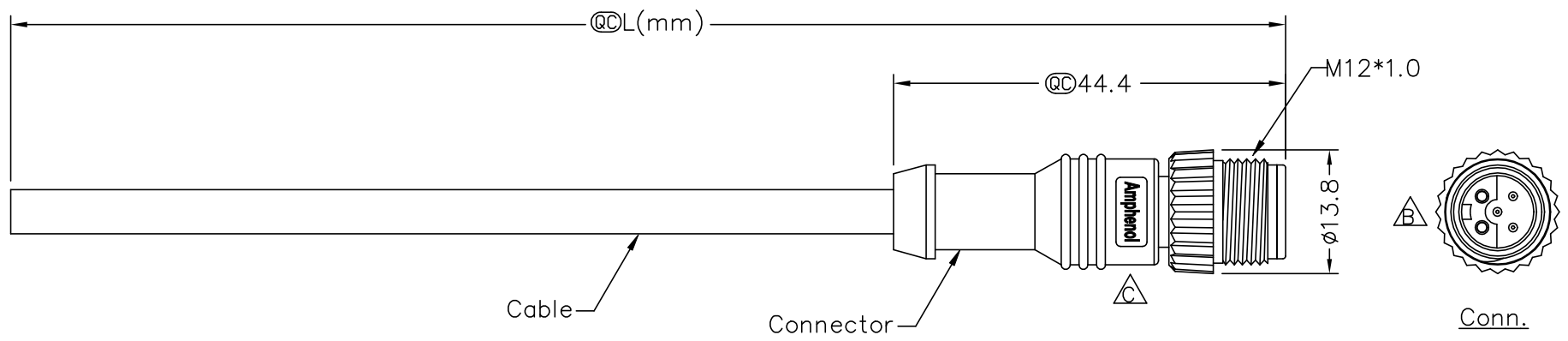
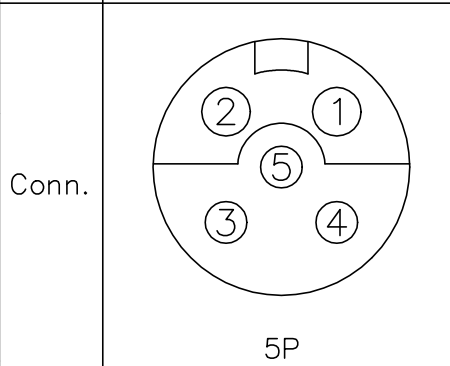


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	LEN1660508~511	2016/06/06	Vicky	Update Logo
D	C210219	2021/03/15	Vicky	△X4
E	C210796	2021/05/24	Vicky	△X1



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



Pin Assignments  
Front View

△12P-XXBMIM-SL8BXX  
 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: IPX8, mated 1m/24h
  - \* Connector  
 Housing: Thermoplastic, Black  
 Pin: Copper alloy, Gold plated  
 Nut: Thermoplastic, Black  
 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
TOLERANCE	±0.5mm	0 SEN, M12 A -PLASTIC(I) △△
SCALE	Free	CABLE W/O SR, M, I, MOLDING
REV.	E	SHEET 1 OF 1
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
ALTW	Lisa	2016/06/06

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.