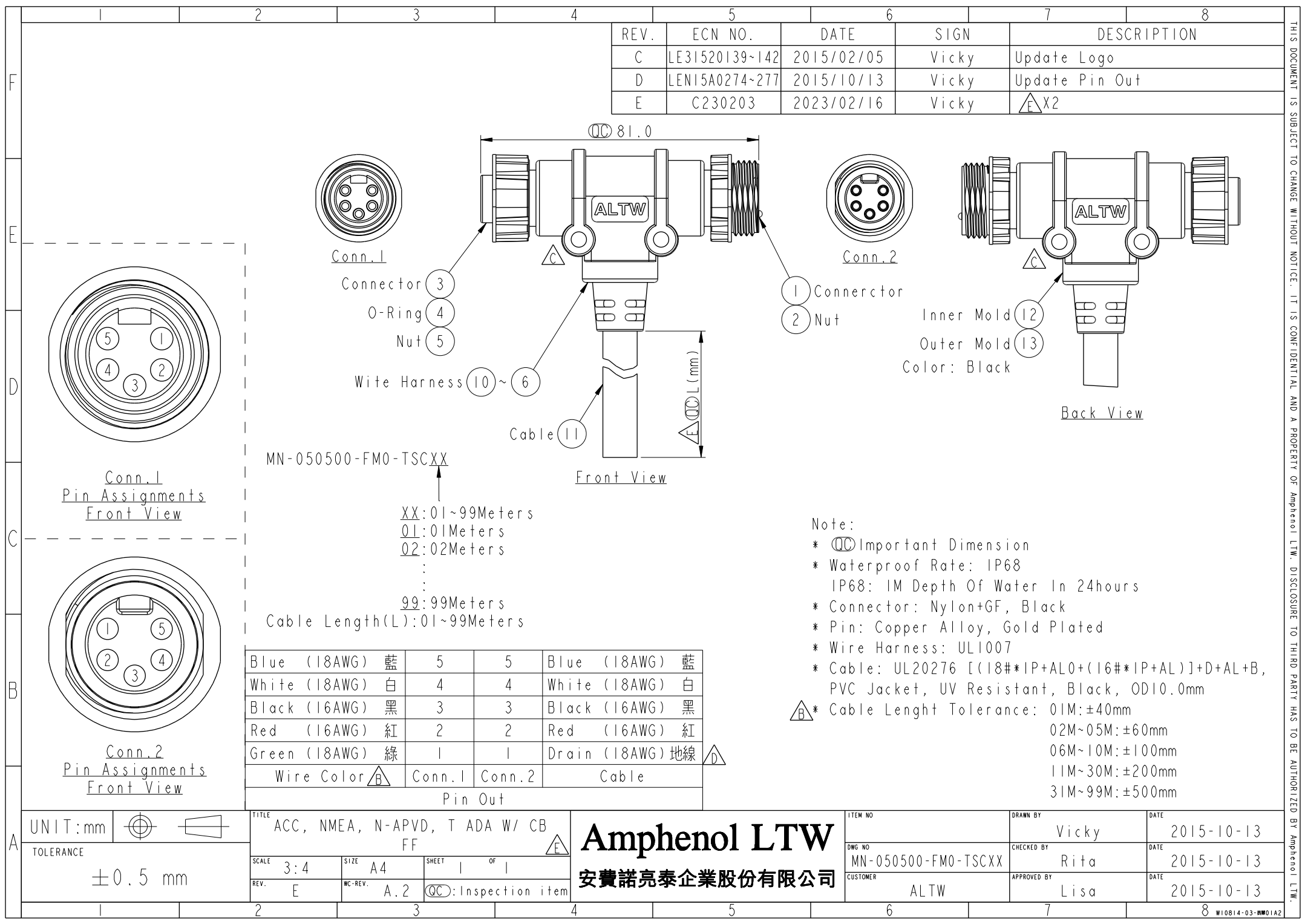


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	LE3I520139~142	2015/02/05	Vicky	Update Logo
D	LEN15A0274~277	2015/10/13	Vicky	Update Pin Out
E	C230203	2023/02/16	Vicky	E X2



F
E
D
C
B
A

Conn.1
Pin Assignments
Front View

Conn.2
Pin Assignments
Front View

MN-050500-FM0-TSCXX
XX:01~99Meters
01:01Meters
02:02Meters
:
:
99:99Meters
Cable Length(L):01~99Meters

Blue (18AWG) 藍	5	5	Blue (18AWG) 藍
White (18AWG) 白	4	4	White (18AWG) 白
Black (16AWG) 黑	3	3	Black (16AWG) 黑
Red (16AWG) 紅	2	2	Red (16AWG) 紅
Green (18AWG) 綠	1	1	Drain (18AWG) 地線
Wire Color B	Conn.1	Conn.2	Cable

Note:
* $\varnothing$ Important Dimension
* Waterproof Rate: IP68
IP68: 1M Depth Of Water In 24hours
* Connector: Nylon+GF, Black
* Pin: Copper Alloy, Gold Plated
* Wire Harness: UL1007
* Cable: UL20276 [(18#*IP+AL0+(16#*IP+AL))+D+AL+B,
PVC Jacket, UV Resistant, Black, OD10.0mm
~~B~~* Cable Length Tolerance: 01M:±40mm
02M~05M:±60mm
06M~10M:±100mm
11M~30M:±200mm
31M~99M:±500mm

UNIT:mm		TITLE ACC, NMEA, N-APVD, T ADA W/ CB FF	Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY Vicky	DATE 2015-10-13
TOLERANCE ±0.5 mm		SCALE 3:4		DWG NO MN-050500-FM0-TSCXX	CHECKED BY Rita	DATE 2015-10-13
		REV. E	WC-REV. A.2	CUSTOMER ALTW	APPROVED BY Lisa	DATE 2015-10-13