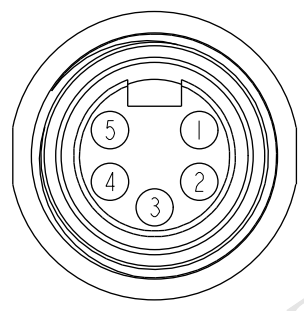
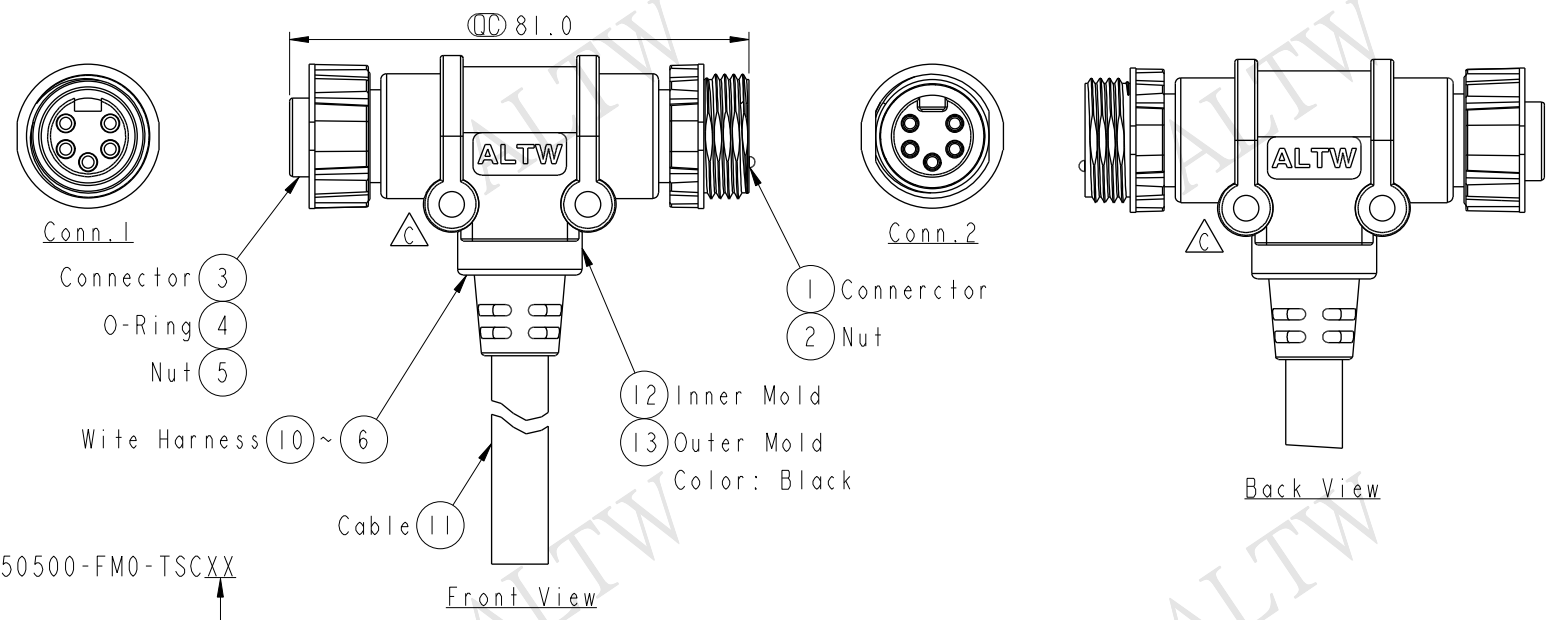


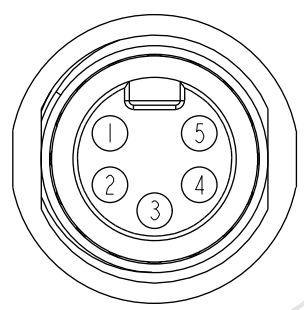
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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LE31350121~124	2013/05/14	Vicky	Modify Note & Wire Color.
C	LE31520139~142	2015/02/05	Vicky	Update Logo
D	LEN15A0274~277	2015/10/13	Vicky	Update Pin Out

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 2015-10-13
 R&D DEPT.



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 $\triangle B$	Conn. 1	Conn. 2	Cable $\triangle D$
Pin Out			

Note:

- * QC 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
- * Cable Length Tolerance: $\triangle B$
01M: $\pm 40\text{mm}$
02M~05M: $\pm 60\text{mm}$
06M~10M: $\pm 100\text{mm}$
11M~30M: $\pm 200\text{mm}$
31M~99M: $\pm 500\text{mm}$

UNIT:mm

TOLERANCE $\pm 0.5 \text{ mm}$

TITLE Mini T-Cable
Screw FM Conn FM Pin To Cable

SCALE 3:4 SIZE A4 SHEET 1 OF 1

REV. D WC-REV. A.2 QC : 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	Vicky Rita Lisa	2015-10-13 2015-10-13 2015-10-13

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