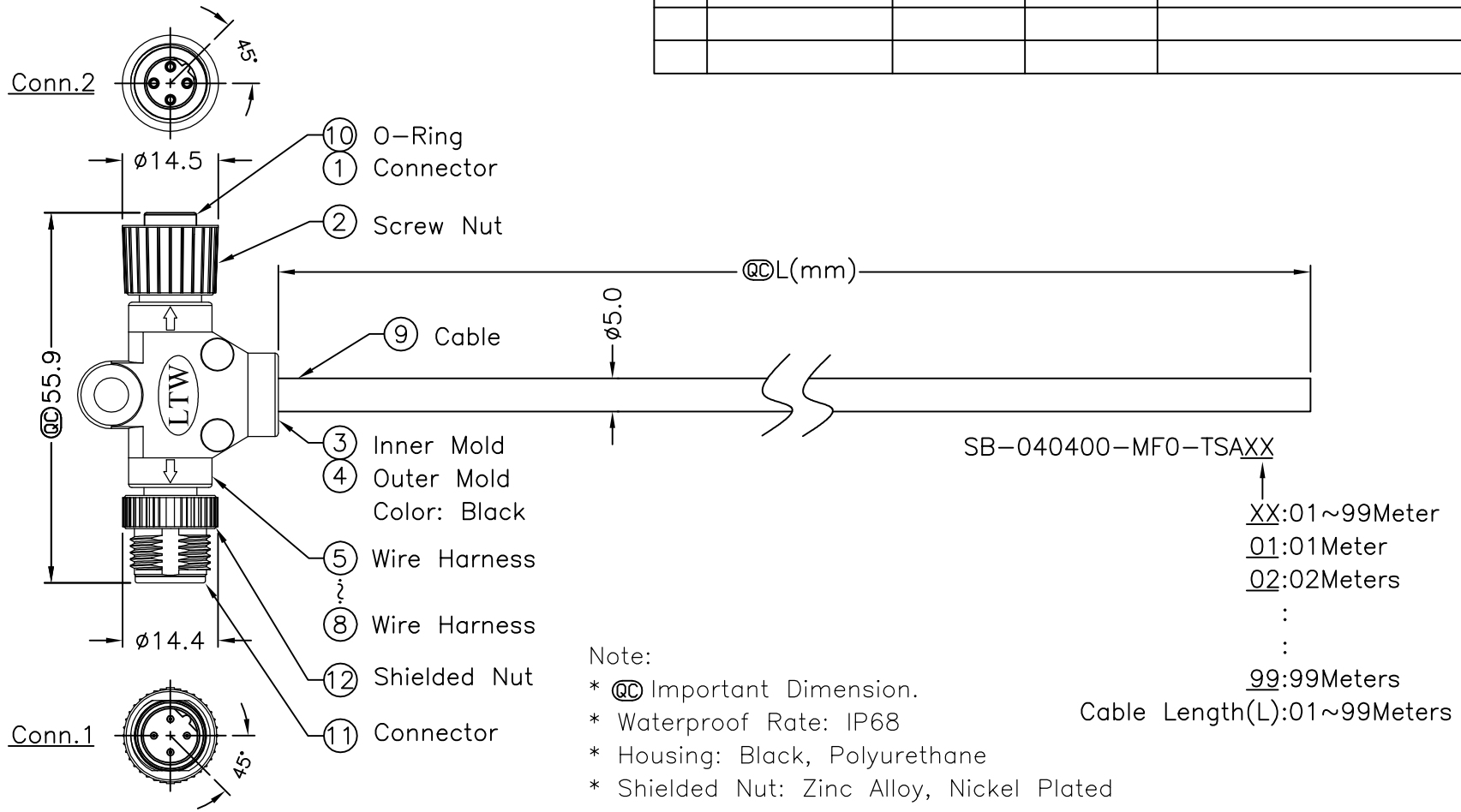
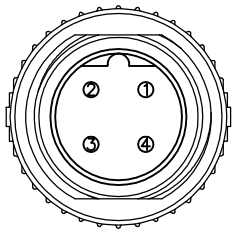
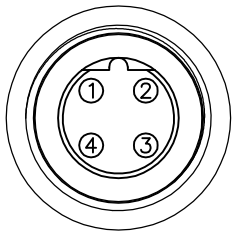
REV.	ECN NO.	DATE	SIGN	DESCRIPTION





Conn.1
Pin Assignments
Front View



Conn.2
Pin Assignments
Front View

Conn.1	Wire Color	Conn.2
4	Black	4
3	Blue	3
2	White	2
1	Brown	1

Pin Out

Note:
* QC Important Dimension.
* Waterproof Rate: IP68
* Housing: Black, Polyurethane
* Shielded Nut: Zinc Alloy, Nickel Plated
* Screw Nut: Zinc Alloy, Nickel Plated
* Male Pin: Copper Alloy, Gold Plated
* Female Pin: Copper Alloy, Gold Plated
* Wire Harness: UL1007 24AWG, 4Pcs
* Cable: UL2464 22AWG*4C+Talc Black, PVC Jacket UV Resistant OD=5.0mm
* Cable Lenght Tolerance: 1M~10M±5%mm, 11M~99±500mm.

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UNIT:mm	TITLE: M12B Conn T Cable Screw MF Conn MF Pin	Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY: Kenneth James	DATE: 2007/12/04
TOLERANCE: ±0.5 mm	SCALE: Free / SHEET: 1 OF 1		DWG NO: SB-040400-MF0-TSAXX	CHECKED BY: Ricky Valerio	DATE: 2007/12/04
	REV.: A / SIZE: A4 / QC :Inspection Item		CUSTOMER: ALTW	APPROVED BY: Cloud	DATE: 2008/01/04

FMWI0702-01-01A2