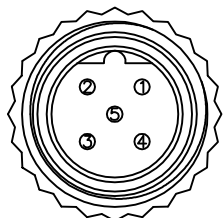


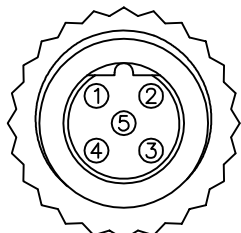
Conn.1



Conn.1

Pin Assignments

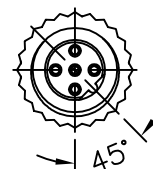
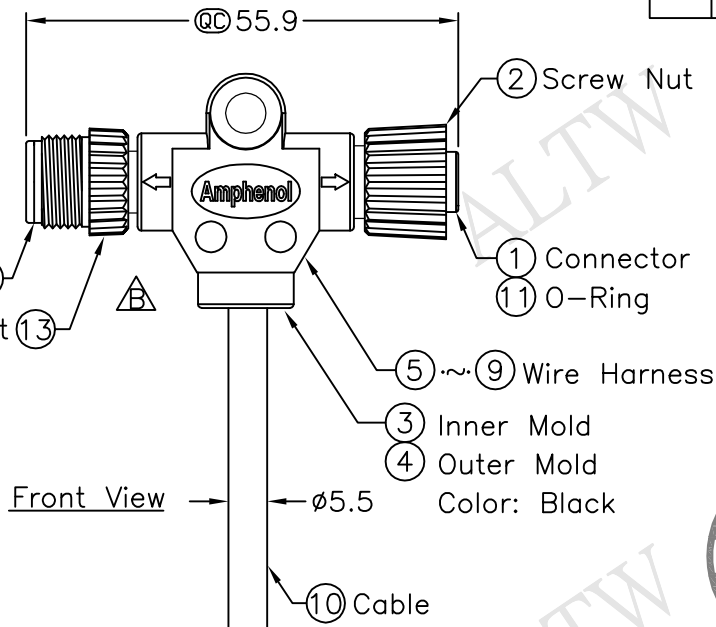
Front View



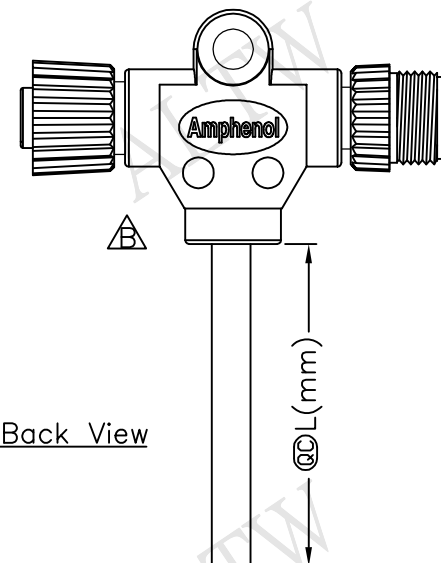
Conn.2

Pin Assignments

Front View



Conn.2



Back View



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

PB-050500-MF0-TSAXX

XX:01~99Meter

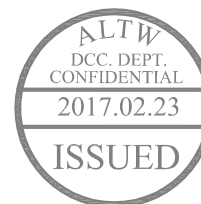
01:01 Meter

02:02Meters

:

99:99Meters

Cable Length(L):01~99Meters



Note:

- * **QC** Important Dimension.
- * Waterproof Rate: IP68
- * Housing: Black, Polyurethane
- * Screw Nut: Black, Nylon+GF
- * Male Pin: Copper Alloy, Gold Plated
- * Female Pin: Copper Alloy, Gold Plated
- * Wire Harness: UL1007 24AWG, 5Pcs
- * Cable: UL2464 22AWG*5C+TALCUM
Black, PVC Jacket UV Resistant OD=5.5mm
- * Cable Length Tolerance: 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		TITLE M12P BCode 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 Ruru	DATE 2017/02/09
TOLERANCE ±0.5 mm		SCALE Free	SHEET 1 OF 1		DWG NO PB-050500-MF0-TSAXX	CHECKED BY Rita	DATE 2017/02/09
		REV. B	SIZE A4		CUSTOMER ALTW	APPROVED BY Max	DATE 2017/02/09
		QC :Inspection Item					