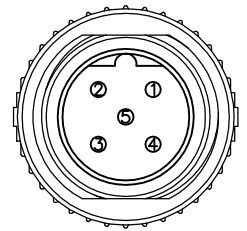
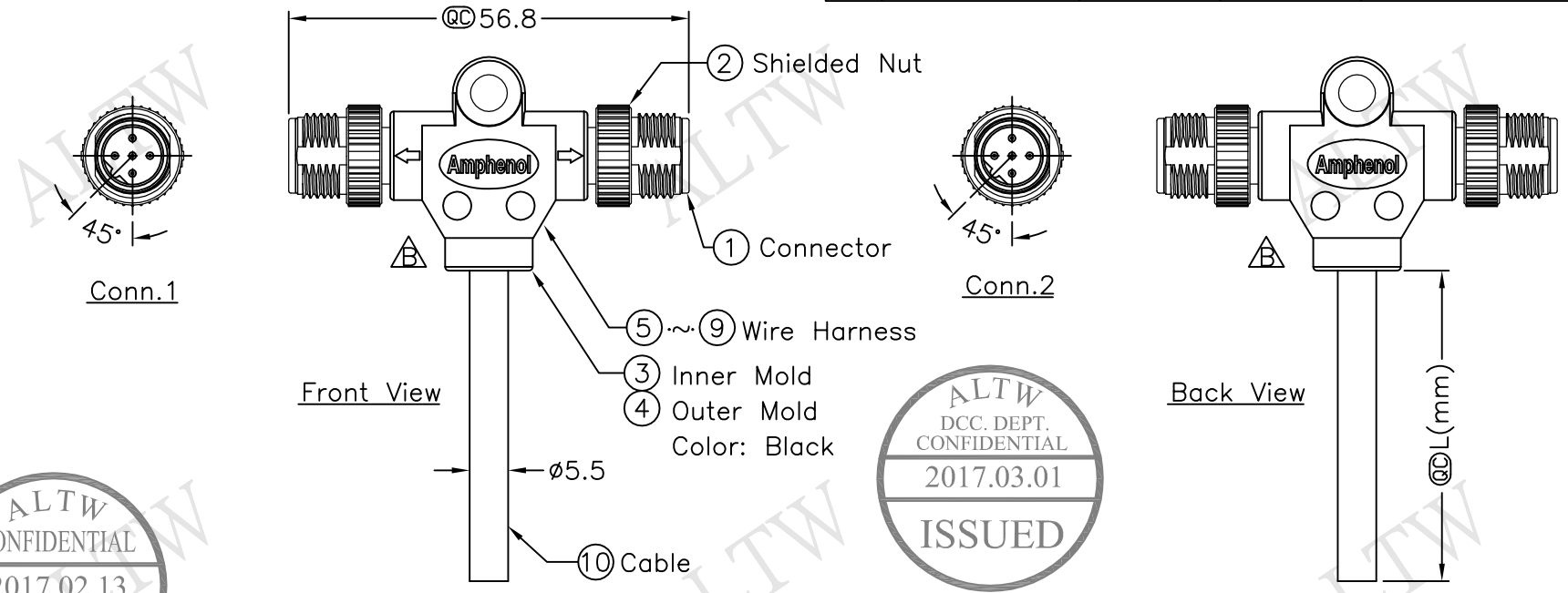


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN1720253~256	2017/02/13	Ruru	Change Logo & Outer Mold Design & Note

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



Conn.1&2
Pin Assignments
Front 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			

SB-050500-MM0-TSAXX
 ↑
 XX:01~99Meter
 01:01Meter
 02:02Meters
 :
 :
 99:99Meters
 Cable Length(L):01~99Meters

- Note:
- * QC Important Dimension.
 - * Waterproof Rate: IP68
 - * Housing: Black, Polyurethane
 - * Shielded Nut: Zinc Alloy, Nickel Plated
 - * Male Pin: Copper Alloy, Gold Plated
 - * Wire Harness: UL1007 24AWG, 5Pcs
 - * Cable: UL2464 22AWG*5C+TALCUM Black, PVC Jacket UV Resistant OD=5.5mm
 - * Δ 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	
TOLERANCE	$\pm 0.5 \text{ mm}$

TITLE		M12B Conn	
T Cable Screw MM Conn MM Pin			
SCALE	Free	SHEET	1 OF 1
REV.	B	SIZE	A4
QC :Inspection Item			

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	
DWG NO	SB-050500-MM0-TSAXX
CUSTOMER	ALTW

DRAWN BY	Ruru
CHECKED BY	Rita
APPROVED BY	Max

DATE	2017/02/13
DATE	2017/02/13
DATE	2017/02/13