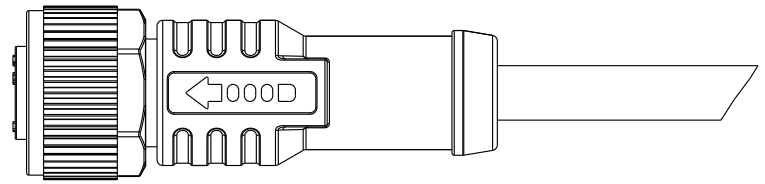
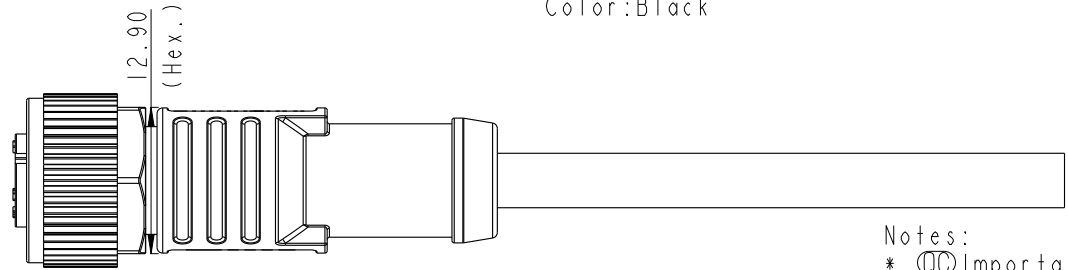
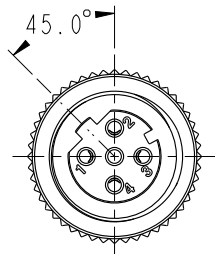
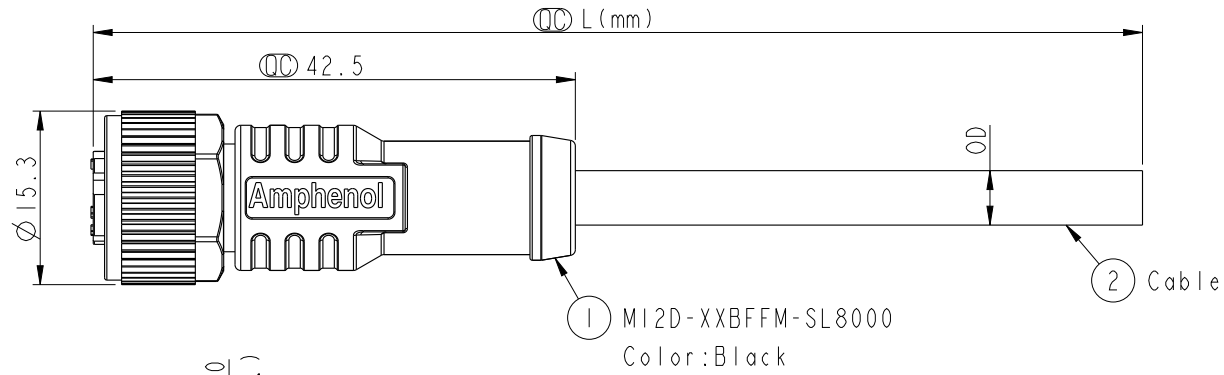


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN16A0082-084	2016/10/14	Yulong_wang	Add 3, 5Pin, IP69K & Cat5e Cable.

**ALTW**  
**CONFIDENTIAL**  
**2016-10-14**  
**R&D DEPT.**



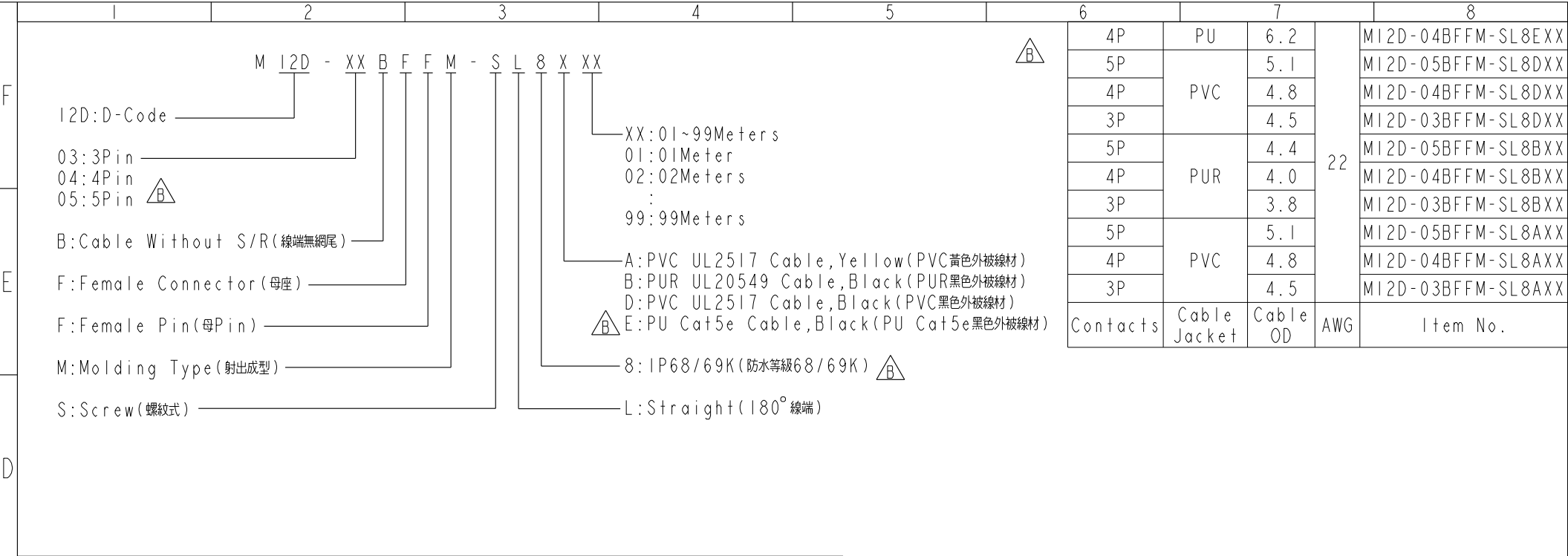
- Notes:
- \*  $\varnothing$  Important Dimension.
  - △ \* Waterproof Rate: IP68, IP69K.
  - \* Connector: PU+GF, Black.
  - \* Female Pin: Copper Alloy, Gold Plated.
  - \* Screw Nut: Zinc Alloy, Nickel Plated.
  - \* Outer Mold: PU, Black.
  - △ \* Cable: (A) UL2517, PVC Jacket, Yellow.  
 (B) UL20549, PUR Jacket, Black.  
 (D) UL2517, PVC Jacket, Black.  
 (E) CAT5E, PU Jacket, Black.
  - △ \* Rated Voltage: 3 & 4Pin 250V dc. or ac.  
 5Pin 60V dc. or ac.
  - \* Rated Current: 4A
  - \* Operating Temperature: -25~+85°C
  - \* Cable Length Tolerance: 01M:±40mm  
 02M~05M:±60mm  
 06M~10M:±100mm  
 11M~30M:±200mm  
 31M~99M:±500mm

UNIT: mm		
TOLERANCE		
±0.5mm		

TITLE MI2 D Type Female Conn.			
SCALE 3:2	SIZE A4	SHEET 1 OF 2	
REV. B	WC-REV. A.2	$\varnothing$ : Inspection item	

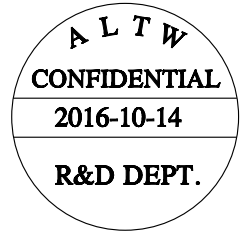
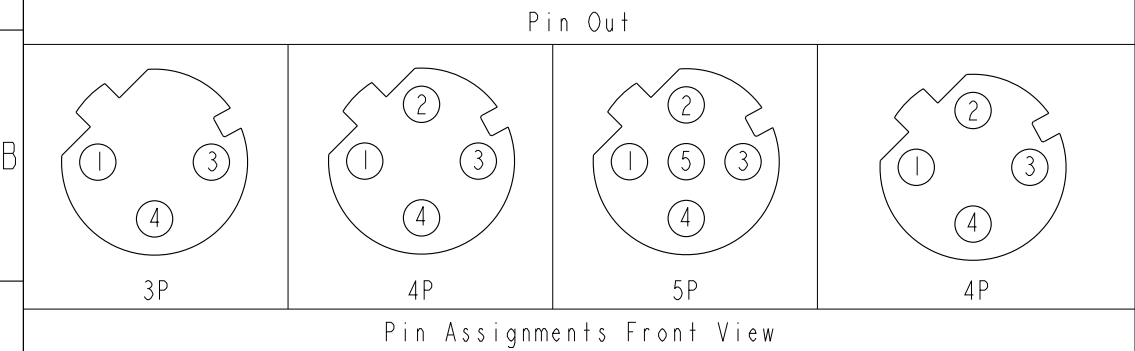
**Amphenol LTW**  
**安費諾亮泰企業股份有限公司**

ITEM NO.	DRAWN BY Yulong_wang	DATE 2016-10-14
DWG NO. MI2D-XXBFFM-SL8XXX	CHECKED BY Jinhai	DATE 2016-10-14
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2016-10-14



4P	PU	6.2	22	MI2D-04BFFM-SL8EXX	
5P	PVC	5.1		MI2D-05BFFM-SL8DXX	
4P		4.8		MI2D-04BFFM-SL8DXX	
3P		4.5		MI2D-03BFFM-SL8DXX	
5P	PUR	4.4		MI2D-05BFFM-SL8BXX	
4P		4.0		MI2D-04BFFM-SL8BXX	
3P		3.8		MI2D-03BFFM-SL8BXX	
5P	PVC	5.1		MI2D-05BFFM-SL8AXX	
4P		4.8		MI2D-04BFFM-SL8AXX	
3P		4.5		MI2D-03BFFM-SL8AXX	
Contacts	Cable Jacket	Cable OD		AWG	Item No.

5	--	5	--	5	Gray	灰	4	Green	綠	Twist 對線
4	Black	4	Black	4	Black	黑	2	White/Green	白/綠	
3	Blue	3	Blue	3	Blue	藍	3	Orange	橙	Twist 對線
2	--	2	White	2	White	白	1	White/Orange	白/橙	
1	Brown	1	Brown	1	Brown	棕				
Pin #	Wire	Pin #	Wire	Pin #	Wire		Pin #	Wire (Cat5e)		



UNIT: mm TOLERANCE ±0.5mm	TITLE MI2 D Type Female Conn.		Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO	DRAWN BY Yulong_wang	DATE 2016-10-14
	SCALE 3:2	SIZE A4			SHEET 2 OF 2	DWG NO MI2D-XXBFFM-SL8XXX	CHECKED BY Jinhai
	REV. B	WC-REV. A.2	☉: Inspection item		CUSTOMER ALTW	APPROVED BY Jerry	DATE 2016-10-14

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