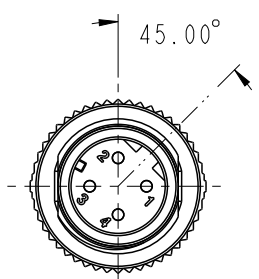
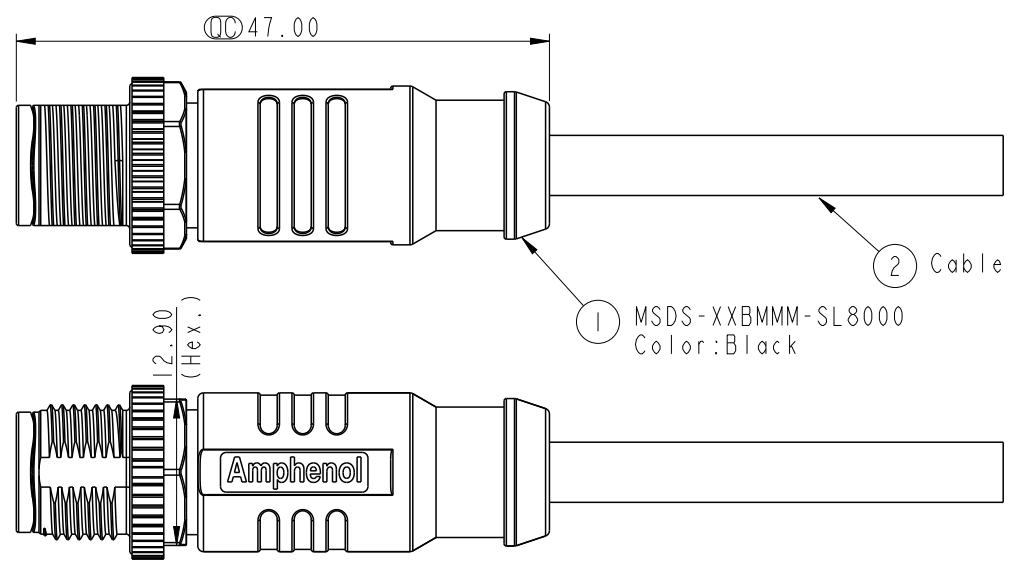
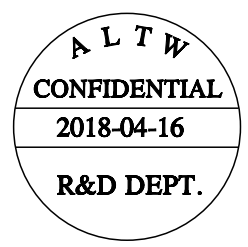


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2018/04/16	Brady	New Initial



① MSDS-XXBMMM-SL8000  
Color:Black

② Cable



- Notes:
- \*  $\varnothing$  Important Dimension.
  - \* Waterproof Rate: IP68(Under water 1M for 24Hrs).
  - \* Connector: Nylon+GF, Black.
  - \* Male Pin: Copper Alloy, Gold Plated.
  - \* Screw Nut: Zinc Alloy, Nickel Plated.
  - \* Outer Mold: PP, Black.
  - \* Cable: UL2517, Shield, PVC Jacket,UV resistant. Black.  
UL20549,Shield, PU Jacket, Black.
  - \* Rated Voltage: 3 & 4Pin 250V dc. or ac.  
5Pin 60V dc. or ac.
  - \* Rated Current: 3~5Pin 4A
  - \* Operating Temperature: -25~85°C

UNIT:mm TOLERANCE $\pm 0.5\text{mm}$	TITLE M12 Shielded D Code Cable Male Conn.			<h1>Amphenol LTW</h1> <p>安費諾亮泰企業股份有限公司</p>	ITEM NO	DRAWN BY Brady	DATE 2018/04/16
	SCALE 3:2	SIZE A4	SHEET 1 OF 3		DWG NO MSDS-XXBMMM-SL8XXX	CHECKED BY Neo	DATE 2018/04/16
	REV. A	WC-REV. A.1	$\varnothing$ : Inspection item		CUSTOMER ALTW	APPROVED BY Max	DATE 2018/04/16

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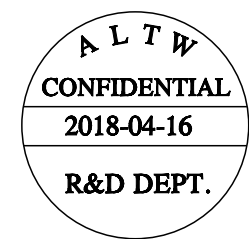
4P	PU	5.3	22	MSDS-04BMMM-SL8EXX
4P	PVC	5.3	22	MSDS-04BMMM-SL8DXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.



M SDS - XX B M M M - S L 8 X XX

SDS: A-Code Shielded  
 04: 4Pin  
 B: Cable Without S/R (線端無網尾)  
 M: Male Connector (公座)  
 M: Male Pin (公Pin)

XX: 01~99Meters  
 01: 01Meter  
 02: 02Meters  
 :  
 99: 99Meters  
 D: PVC UL2517 Cable, Black (PVC 黑色外被線材)  
 E: PU UL20549 Cable, Black (PU 黑色外被線材)  
 8: IP68 (防水等級68)  
 L: Straight (180° 線端)  
 S: Screw (螺紋式)  
 M: Molding Type (射出成型)



UNIT: mm  
 TOLERANCE  
 ±0.5mm

TITLE M12 Shielded D Code Cable Male Conn.		
SCALE 3:2	SIZE A4	SHEET 2 OF 3
REV. A	WC-REV. A.1	QC: Inspection item

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Brady	DATE 2018/04/16
DWG NO MSDS-XXBMMM-SL8XXX	CHECKED BY Neo	DATE 2018/04/16
CUSTOMER ALTW	APPROVED BY Max	DATE 2018/04/16

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1 2 3 4 5 6 7 8

F

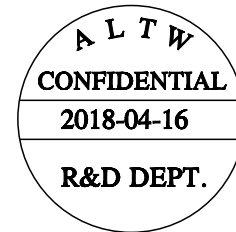
E

D

C

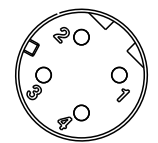
B

A



4	Black	黑
3	Blue	藍
2	White	白
1	Brown	棕

Pin # Wire



4P

UNIT:mm		
TOLERANCE		
±0.5mm		

TITLE M12 Shielded D Code Cable Male Conn.		
SCALE 3:2	SIZE A4	SHEET 3 OF 3
REV. A	WC-REV. A.1	: Inspection item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Brady	DATE 2018/04/16
DWG NO MSDS-XXBMMM-SL8XXX	CHECKED BY Neo	DATE 2018/04/16
CUSTOMER ALTW	APPROVED BY Max	DATE 2018/04/16

1 2 3 4 5 6 7 8 W10814-03-001A1

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Authorized Distributor

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[MSDS-04BMMM-SL8D01](#) [MSDS-04BMMM-SL8D02](#) [MSDS-04BMMM-SL8E01](#)