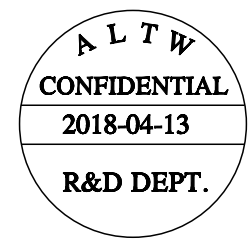
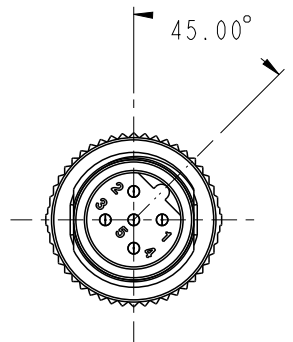
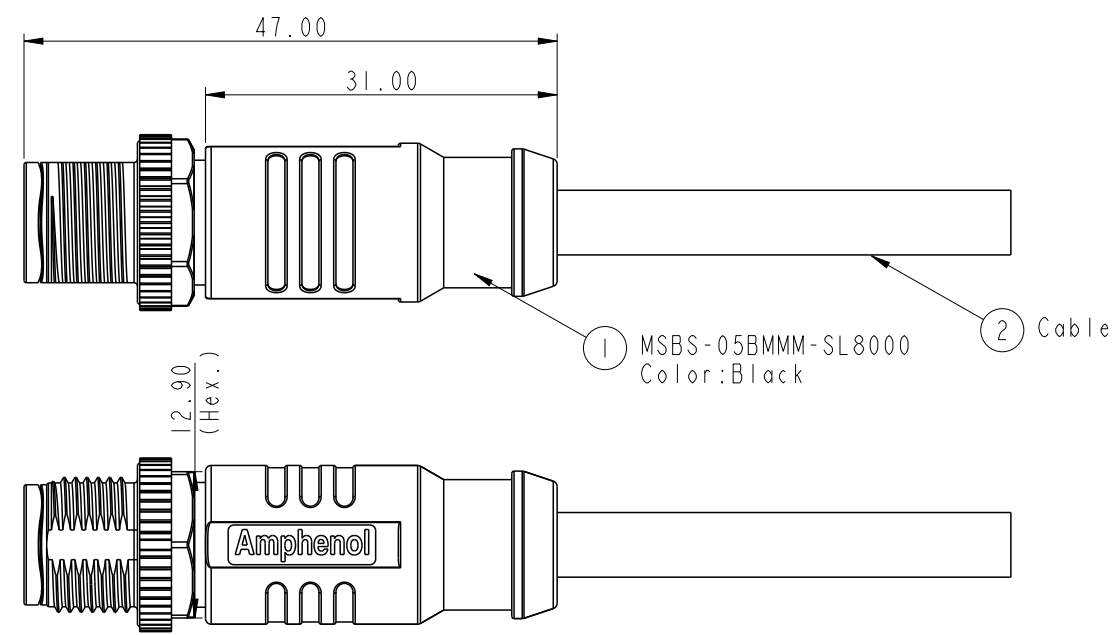


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2018/04/13	Brady	New Initial



- Notes:
- * ⌀ 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.
6~12Pin 30V dc. or ac.
 - * Rated Current: 3~5Pin 4A
6~8Pin 2A
10~12Pin 1.5A
 - * Operating Temperature: -25~85°C

UNIT:mm TOLERANCE $\pm 0.5\text{mm}$	TITLE MI2 Shielded B 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 2018/04/13	
	SCALE 3:2	SIZE A4			SHEET 1 OF 3	DWG NO MSBS-XXBMMM-SL8XXX	CHECKED BY Neo	DATE 2018/04/13
	REV. A	WC-REV. A.1			⌀ : Inspection item	CUSTOMER ALTW	APPROVED BY Max	DATE 2018/04/13

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5P	PU	5.7	22	MSAS-05BMMM-SL8EXX
5P	PVC	5.7	22	MSAS-05BMMM-SL8DXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

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

12A: A-Code Shielded

05: 5Pin

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)

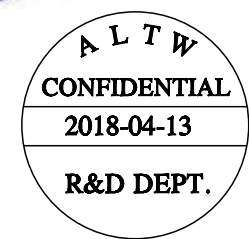
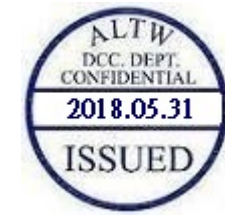
S: Screw (螺紋式)

M: Molding Type (射出成型)

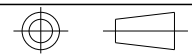
B: Cable Without S/R (線端無網尾)

M: Male Connector (公座)

M: Male Pin (公Pin)



UNIT: mm

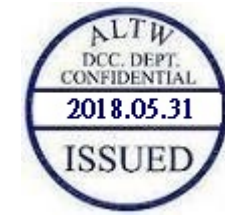
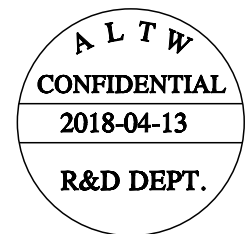


TITLE M12 Shielded B Code Cable Male Conn.			
SCALE 3:2	SIZE A4	SHEET 2 OF 3	
REV. A	WC-REV. A.1	QC: Inspection item	

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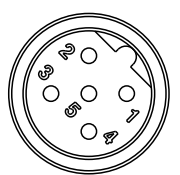
ITEM NO	DRAWN BY Brady	DATE 2018/04/13
DWG NO MSBS-XXBMMM-SL8XXX	CHECKED BY Neo	DATE 2018/04/13
CUSTOMER ALTW	APPROVED BY Max	DATE 2018/04/13

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

Pin # Wire



5P

UNIT:mm		
TOLERANCE		
±0.5mm		

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

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ITEM NO	DRAWN BY Brady	DATE 2018/04/13
DWG NO MSBS-XXBMMM-SL8XXX	CHECKED BY Neo	DATE 2018/04/13
CUSTOMER ALTW	APPROVED BY Max	DATE 2018/04/13