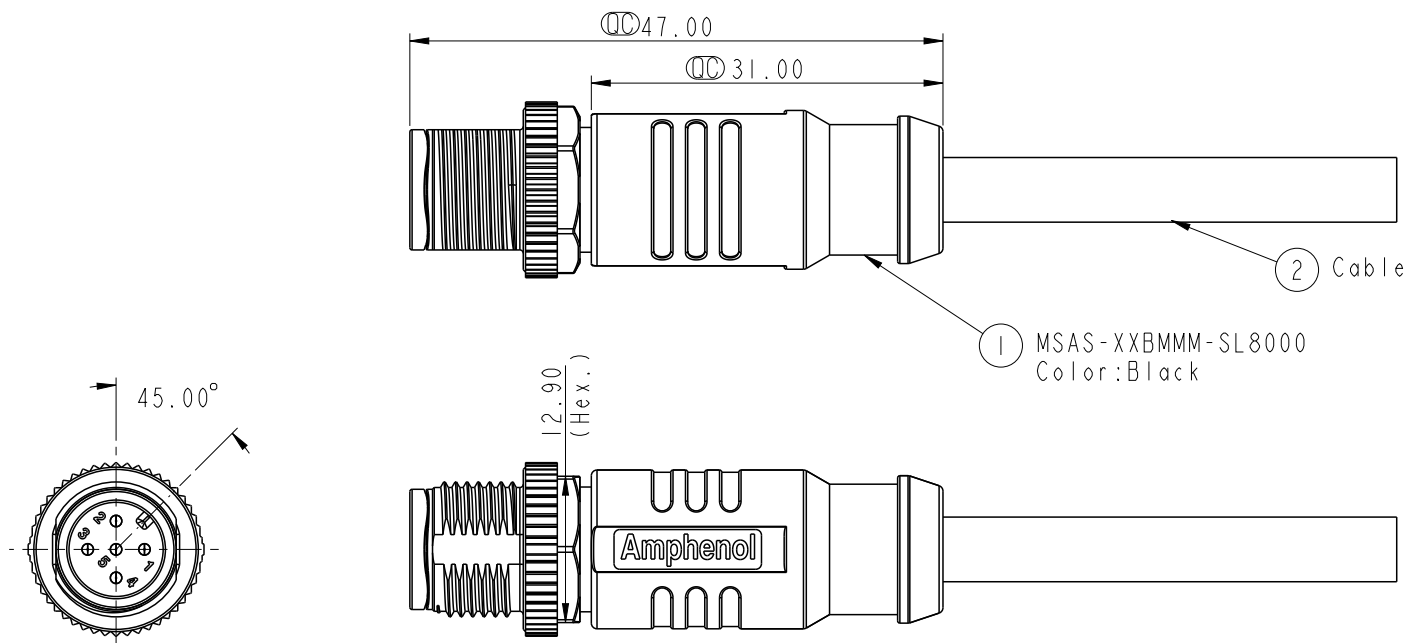


THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF AMPHENOL LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY AMPHENOL LTW.

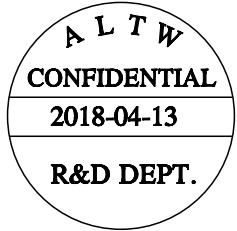
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2018/04/13	Brady	New Initial



① MSAS-XXBMM-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.
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	$\pm 0.5mm$	

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

Amphenol LTW
安費諾亮泰企業股份有限公司

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

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

12P	PU	6.4	26	MSAS-12BMMM-SL8EXX
8P		5.8	24	MSAS-08BMMM-SL8EXX
5P		5.7	22	MSAS-05BMMM-SL8EXX
12P	PVC	6.4	26	MSAS-12BMMM-SL8DXX
8P		5.8	24	MSAS-08BMMM-SL8DXX
5P		5.7	22	MSAS-05BMMM-SL8DXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

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

12A: A-Code Shielded

05: 5Pin
08: 8Pin
12: 12Pin

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)

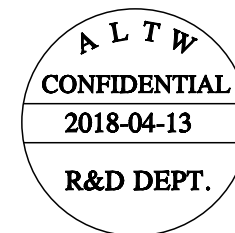
S: Screw (螺紋式)

M: Molding Type (射出成型)

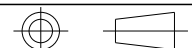
B: Cable Without S/R (線端無網尾)

M: Male Connector (公座)

M: Male Pin (公Pin)



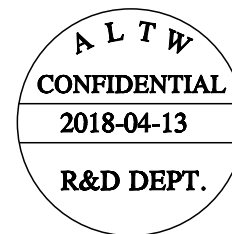
UNIT: mm



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

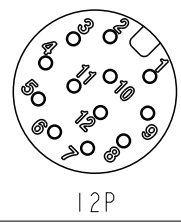
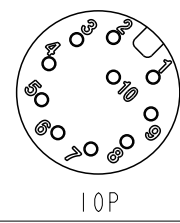
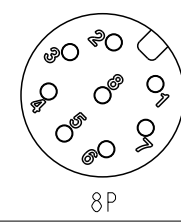
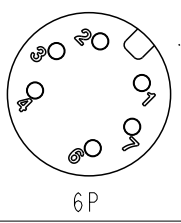
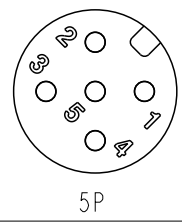
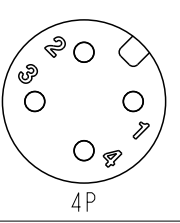
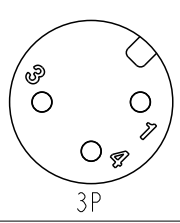
Amphenol LTW
安費諾亮泰企業股份有限公司

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



5	--		5	--		5	Gray	灰	8	--		8	Red	紅	12	--		12	Red/Blue	紅/藍
4	Black	黑	4	Black	黑	4	Black	黑	7	Blue	藍	7	Blue	藍	7	Blue	藍	11	Gray/Pink	灰/粉
3	Blue	藍	3	Blue	藍	3	Blue	藍	6	Pink	粉	6	Pink	粉	6	Pink	粉	10	Violet	紫
2	--		2	White	白	2	White	白	5	--		5	Gray	灰	5	Gray	灰	9	Black	黑
1	Brown	棕	1	Brown	棕	1	Brown	棕	4	Yellow	黃	4	Yellow	黃	4	Yellow	黃	8	Red	紅
									3	Green	綠	3	Green	綠	3	Green	綠	7	Blue	藍
									2	Brown	棕	2	Brown	棕	2	Brown	棕	6	Pink	粉
									1	White	白	1	White	白	1	White	白	5	Gray	灰
																		4	Yellow	黃
																		3	Green	綠
																		2	Brown	棕
																		1	White	白
Pin #	Wire		Pin #	Wire		Pin #	Wire		Pin #	Wire		Pin #	Wire		Pin #	Wire		Pin #	Wire	

Pin Out



UNIT: mm		
TOLERANCE		
±0.5mm		

TITLE M12 Shielded A 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	DWG NO	CUSTOMER
	MSAS-XXBMMM-SL8XXX	ALTW

DRAWN BY Brady	CHECKED BY Neo	APPROVED BY Max
-------------------	-------------------	--------------------

DATE 2018/04/13	DATE 2018/04/13	DATE 2018/04/13
--------------------	--------------------	--------------------

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Sensor Cables / Actuator Cables](#) category:

Click to view products by [Amphenol](#) manufacturer:

Other Similar products are found below :

[60963](#) [60964](#) [M83513/19-F01CP](#) [703000D02F2002](#) [703001D02F0602](#) [703001D02F300](#) [704000D02F120](#) [773032K02F030](#) [802027107404-1](#)
[802027213811-1](#) [804001A09M150](#) [805001A09M0502](#) [84914-0235](#) [84914-0237](#) [885030A09M020](#) [8R4J30E03C3003](#) [1200651332](#)
[1200651713](#) [1200660844](#) [1200660845](#) [1200661173](#) [1200680071](#) [1200720053](#) [1200720081](#) [1200720099](#) [1200720217](#) [1200800231](#)
[1200860125](#) [1200870123](#) [1200980102](#) [1200650267](#) [1200650298](#) [1200660183](#) [1200660782](#) [1200660849](#) [1200661295](#) [1200661297](#)
[1200661342](#) [1200661343](#) [1200670080](#) [1200670220](#) [1200680331](#) [1200720252](#) [1200730184](#) [1200860344](#) [1200870359](#) [1200870643](#)
[1200980008](#) [1200980031](#) [1210502211](#)