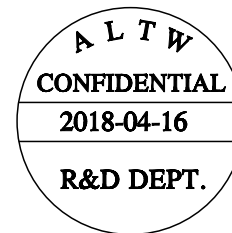
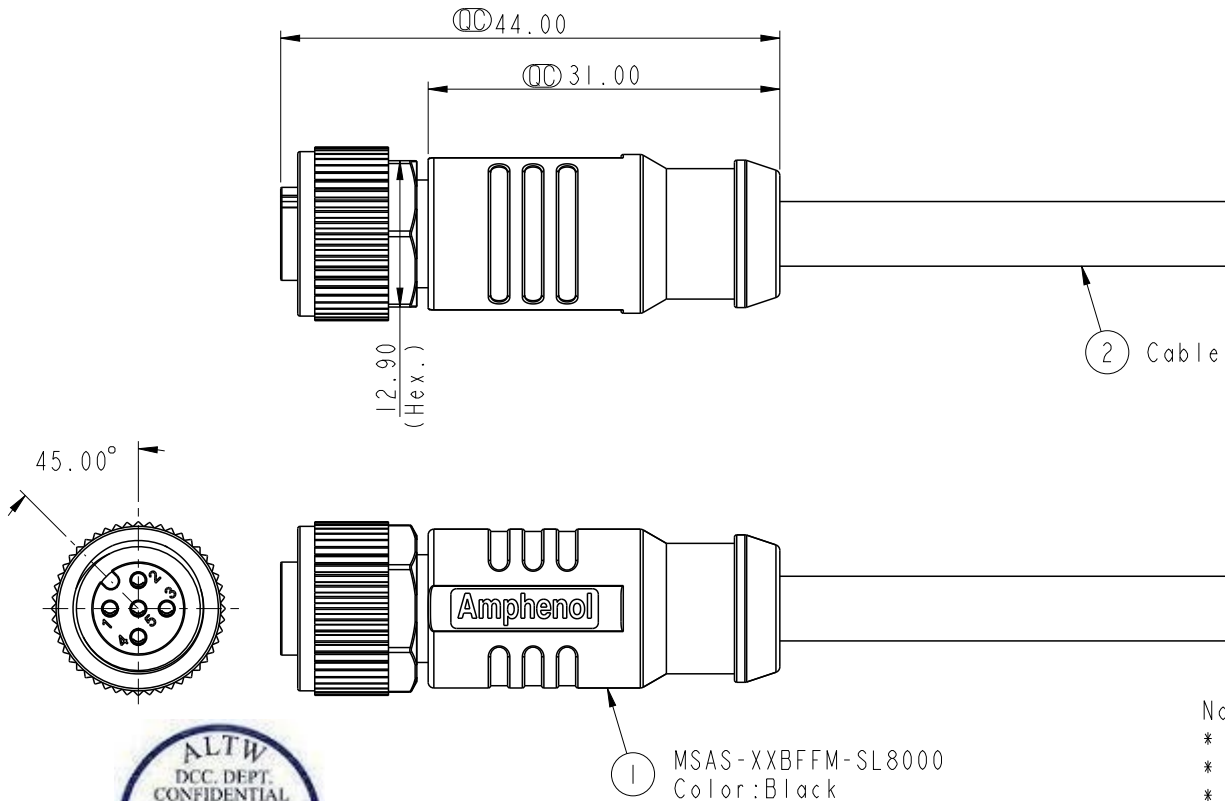


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2018/04/16	Brady	New Initial



- Notes:
- * $\varnothing$ Important Dimension.
 - * Waterproof Rate: IP68(Under water 1M for 24Hrs).
 - * Connector: Nylon+GF, Black.
 - * Female 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		TITLE M12 Shielded A Code Cable Female Conn.			ITEM NO		DRAWN BY	DATE
TOLERANCE ±0.5mm					DWG NO		CHECKED BY	DATE
		MSAS-XXBFFM-SL8XXX		Neo	2018/04/16			
ALTW		APPROVED BY		Max	2018/04/16			
SCALE 3:2		SIZE A4	SHEET 1 OF 3	Amphenol LTW 安費諾亮泰企業股份有限公司				
REV. A		WC-REV. A.3	QC:Inspection item					

Amphenol LTW
安費諾亮泰企業股份有限公司

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	1	2	3	4	5	6	7	8																																						
F	ALTW DCC. DEPT. CONFIDENTIAL 2018.05.31 ISSUED ALTW CONFIDENTIAL 2018-04-16 R&D DEPT.				<table><tr><td>12P</td><td rowspan="3">PU</td><td>6.4</td><td>26</td><td>MSAS-12BFFM-SL8EXX</td></tr><tr><td>8P</td><td>5.8</td><td>24</td><td>MSAS-08BFFM-SL8EXX</td></tr><tr><td>5P</td><td>5.7</td><td>22</td><td>MSAS-05BFFM-SL8EXX</td></tr><tr><td>12P</td><td rowspan="3">PVC</td><td>6.4</td><td>26</td><td>MSAS-12BFFM-SL8DXX</td></tr><tr><td>8P</td><td>5.8</td><td>24</td><td>MSAS-08BFFM-SL8DXX</td></tr><tr><td>5P</td><td>5.7</td><td>22</td><td>MSAS-05BFFM-SL8DXX</td></tr><tr><td>Contacts</td><td>Cable Jacket</td><td>Cable OD</td><td>AWG</td><td>Item No.</td></tr></table>				12P	PU	6.4	26	MSAS-12BFFM-SL8EXX	8P	5.8	24	MSAS-08BFFM-SL8EXX	5P	5.7	22	MSAS-05BFFM-SL8EXX	12P	PVC	6.4	26	MSAS-12BFFM-SL8DXX	8P	5.8	24	MSAS-08BFFM-SL8DXX	5P	5.7	22	MSAS-05BFFM-SL8DXX	Contacts	Cable Jacket	Cable OD	AWG	Item No.							
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C	M SAS - XX B F F M - S L 8 X XX 12A: A-Code Shielded 05: 5Pin 08: 8Pin 12: 12Pin B: Cable Without S/R(線端無網尾) M: Female Connector(母座) M: Female Pin(母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)																																													
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			REV. A	MC-REV. A.2	QC: Inspection item		CUSTOMER ALTW	APPROVED BY Max		DATE 2018		

Mouser Electronics

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