

	1	2	3	4	5	6	7	8	
F					REV.	ECN NO.	DATE	SIGN	DESCRIPTION
					A		2020/04/29	Vicky	Initial Released
					B	C210007	2020/12/29	Ruru	X2
E					C	C210637	2021/05/05	Vicky	X1
D									
C									
B									
A									

UNIT:mm

TOLERANCE

±0.5mm

TITLE

N SEN, M8W/KEY-SHLD, SCREW

CABLE W/O SR, M, M, MOLDING

SCALE	2:1	SIZE	A4	SHEET	1	OF	2
REV.	C	WC-REV.	A.5	:Inspection item			

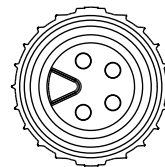
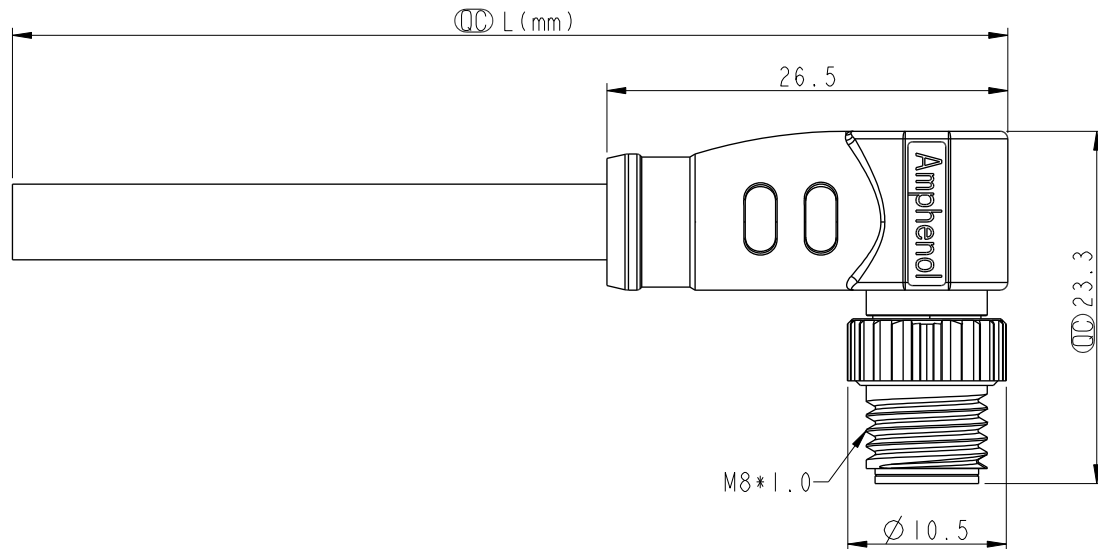
Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	DWG NO	CUSTOMER	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	M8AS-XXBMMM-SR7DXX	ALTW	Vicky	Rita	Max	2020-04-29

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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/04/29	Vicky	Initial Released
B	C210007	2020/12/29	Ruru	X2
C	C210637	2021/05/05	Vicky	X1



Conn.

- Note:
- * RoHS Compliant
 - * Important dimension
 - * Waterproof rate: IPX7, mated
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - Nut: Metal
 - Shield: Metal
 - Outer mold: Thermoplastic, Black
 - * Cable: UL2517, PVC Jacket, Black
 - * Cable length tolerance: 1M: +50/-0 mm

1M < L ≤ 3M	+100/-0 mm
3M < L ≤ 5M	+150/-0 mm
5M < L ≤ 10M	±100 mm
10M < L ≤ 20M	±200 mm
20M < L ≤ 30M	±300 mm
30M < L ≤ 99M	±500 mm

F						6	7	8	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.	
						4P	5.0	24		M8AS-04BMMM-SR7DXX
						3P	4.6			M8AS-03BMMM-SR7DXX
						Contacts	Cable OD	AWG	Item No.	
E										
D										
C										
B										
A										

B

XX: No. Of Pin

M8AS-XXBMMM-SR7DXX

XX: 01~99Meters

01: 01 Meter

02: 02 Meters

:

99: 99 Meters

Pin Out	Shield 4 3 1	Braid Black Blue Brown	黑 藍 棕	Shield 4 3 2 1	Braid Black Blue White Brown	黑 藍 白 棕
	Pin #	Wire		Pin #	Wire	
Conn.						
	3P			4P		
Pin Assignments Front View						

UNIT:mm

TOLERANCE

±0.5mm

TITLE

N SEN, M8W/KEY-SHLD, SCREW CABLE W/O SR, M, M, MOLDING

SCALE

1:1

SIZE

A4

SHEET

2

OF

2

REV.

C

WC-REV.

.0

QC

: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

DWG NO

M8AS-XXBMMM-SR7DXX

CUSTOMER

ALTW

DRAWN BY

Vicky

CHECKED BY

Rita

APPROVED BY

Max

DATE

2020-04-29

DATE

2020-04-29

DATE

2020-04-29

1

2

3

4

5

6

7

8

W10814-03-0001A2

Amphenol LTW

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