

1	2	3	4
MSYS-XXBMMM-SL8HX			
XX: No. Of Pin		XX: 01~99Meters	
		01: 01Meter	
		02: 02Meters	

XX: No. Of Pin —



M12*1.0

 $\odot$ CL (mm)

(47.6)

Ø 14.00

- * RoHS Compliant
- *  Important dimension
- * Waterproof rate: IP68, mated 1m/24h, IP69K mated
- * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - Nut: Metal
 - Shield: Metal
 - Outer mold: Thermoplastic, Black
- * Cable: UL20233, (26#*2P+AS)+18#*4C+F+AL/MY+B+P,
OD: 8.4mm PU 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

Pin Assignments Front View

Conn.

Wire Color

Pin Out

UNIT: mm



TOI FRANCE

 ± 0.5

TITLE	N SEN, M12 Y -SHLD, 08P, SCREW CABLE W/O SR, M, M, MOLDING
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SCALE .

SIZE	A 1
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SHEET	OF
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ection item

REV. A

WC-REV. 11/11

QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

DWG NO
MSYS-XXBMMM-SL8HXX

CHECKED BY	Ar ic Ko
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DATE	2024/11/08
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CUSTOMER	ALTW
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APPROVED BY
Fred Lee

DATE	2024/11/08
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