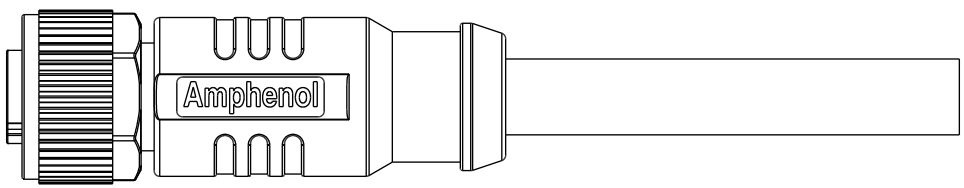
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2022-12-14	Jiahe Lin	Rev.01 To Rev.A

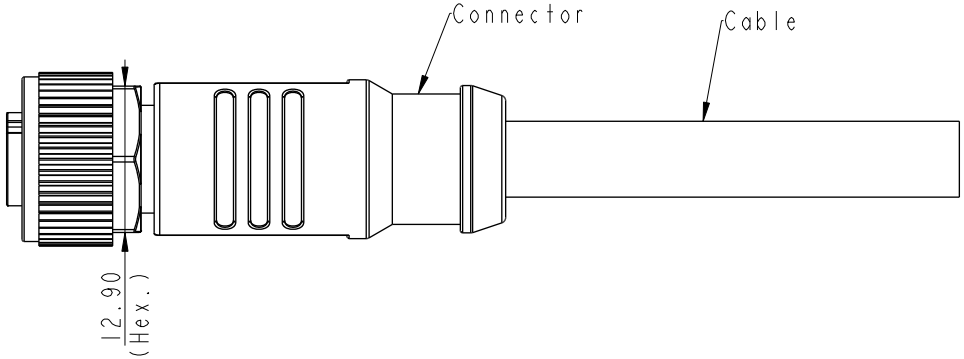
MSAS-XXBFFM-SL8JXX

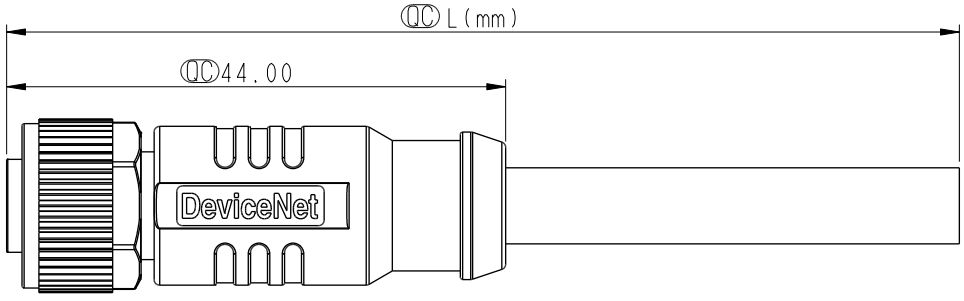
XX: No. Of Pin

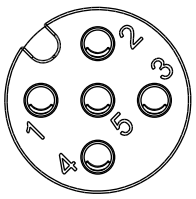
XX:01~99Meters
01:01Meter
02:02Meters
:
99:99Meters

Note:
* RoHS Compliant
* (QC)Important dimension
* Waterproof rate: IP68, mated 1m/24h, IP69K mated
* Connector
  Housing: Thermoplastic, Black
  Pin: Copper alloy, Gold plated
  O-Ring: Rubber, Gray
  Nut: Metal
  Outer mold: Thermoplastic, Black
* Cable: UL20549, 24#*1P+22#*1P+AL/MY+B+D
  OD=6.7mm, TPU Jacket, Purple
* 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



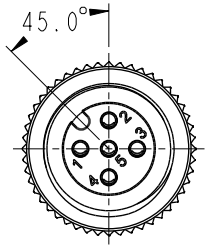






5P
Pin Assignments
Front View

Connector	Wire Color		
Pin Out			
1	Drain	地線	
2	Red	紅	Twist
3	Black	黑	
4	White	白	Twist
5	Blue	藍	
Shield	Braid	編織	



UNIT:mm

TOLERANCE
±0.5mm

TITLE: N SEN, M12 A -SHLD, SCREW CABLE W/O SR, F, F, MOLDING

SCALE 3:2 | SIZE A4 | SHEET 1 OF 2

REV. A | WC-REV. A.2 | (QC):Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO		DRAWN BY Jiahe Lin	DATE 2022-12-14
DWG NO MSAS-XXBFFM-SL8JXX		CHECKED BY Allen Pan	DATE 2022-12-14
CUSTOMER ALTW		APPROVED BY Fred Lee	DATE 2022-12-14

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