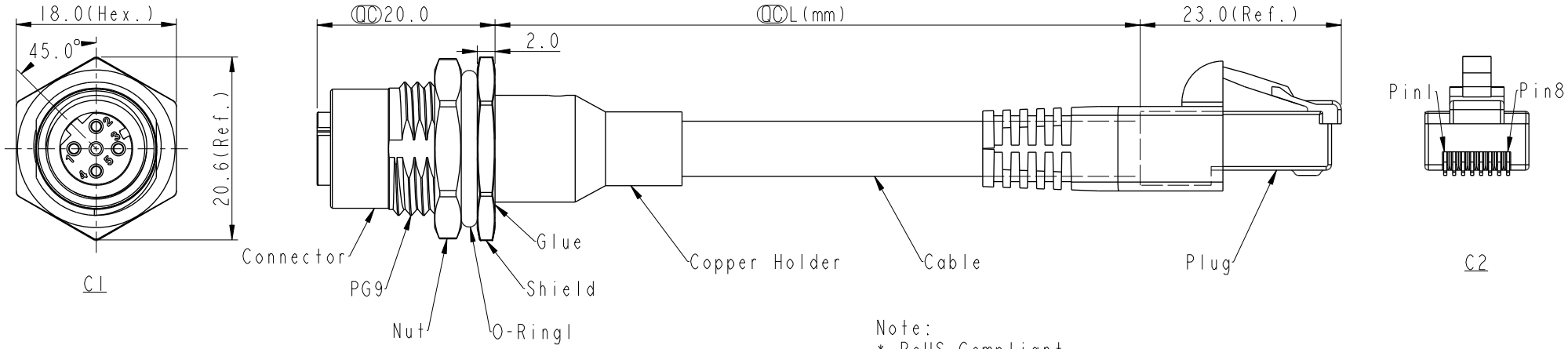
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2022-06-22	Jiahe Lin	Rev.01 To Rev.A
B	C221046	2022-07-10	Allen Pan	B x1

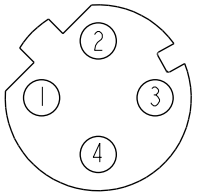
MSDS-XXPFFJ-SF8AXX

XX: No. Of Pin

XX:L=0~5Meters
A5:L=0.5Meters
01:L=1Meters
02:L=2Meters
:
05:L=5Meters



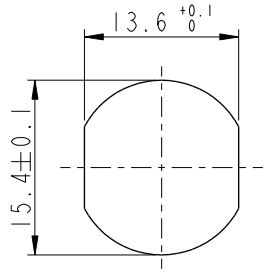
Note:
* RoHS Compliant
* QC Important Dimension
* C1
  Waterproof Rate: IPX8, Unmated 1m/24h
  Housing: Thermoplastic, Black
  Pin: Copper Alloy, Gold plated
  O-Ring1: Rubber, Black
  O-Ring2: Rubber, Green
  Shield: Metal
  Nut: Metal
* C2
  Waterproof Rate: Non-Waterproof
  Plug: RJ45, Shielded
* For panel thickness max: 4.5mm
* Nut is packed separately in pe bag
B * Cable: CAT-5E, 22#*2P+AL/MY+D, OD=6.2mm, PU Jacket, Black
* Cable length tolerance: 0.5M < L ≤ 1M: +60/-0 mm
  1M < L ≤ 3M: +120/-0 mm
  3M < L ≤ 5M: +160/-0 mm



4P

C1

Pin Assignment
Front View



Recommended
Panel Cut-Out

UNIT:mm

TOLERANCE
.X ±0.25
.XX ±0.1
.XXX ±0.05
ANGLES ±1°

TITLE: N SEN, M12 D -SHLD, SCREW RECEPTACLE, F, F, RJ PLUG

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

REV. B | WC-REV.

QC: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Jiahe Lin	2022-06-22
DWG NO: MSDS-XXPFFJ-SF8AXX	CHECKED BY: Allen Pan	DATE: 2022-06-22
CUSTOMER: ALTW	APPROVED BY: Fred Lee	DATE: 2022-06-22

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Shield	Drain	地線	Shield	
4	Green	綠	6	Twist
2	White/Green	白/綠	3	
3	Orange	橘	2	Twist
1	White/Orange	白/橘	1	
C1	Wire Color		C2	
Pin Out				

UNIT: mm

TOLERANCE
.X ±0.25
.XX ±0.1
.XXX ±0.05
ANGLES ±1°

TITLE: N SEN, M12 D -SHLD, SCREW RECEPTACLE, F, F, RJ PLUG

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

REV.: B | WC-REV.:

(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: 2022-06-22
DWG NO: MSDS-XXPFFJ-SF8AXX	CHECKED BY: Allen Pan	DATE: 2022-06-22
CUSTOMER: ALTW	APPROVED BY: Fred Lee	DATE: 2022-06-22

WI0814-03-REV01A2

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