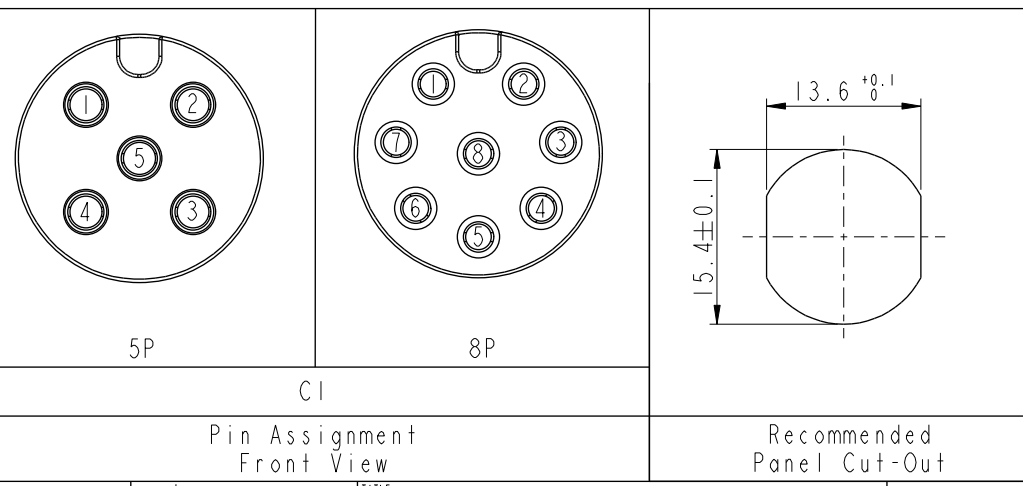
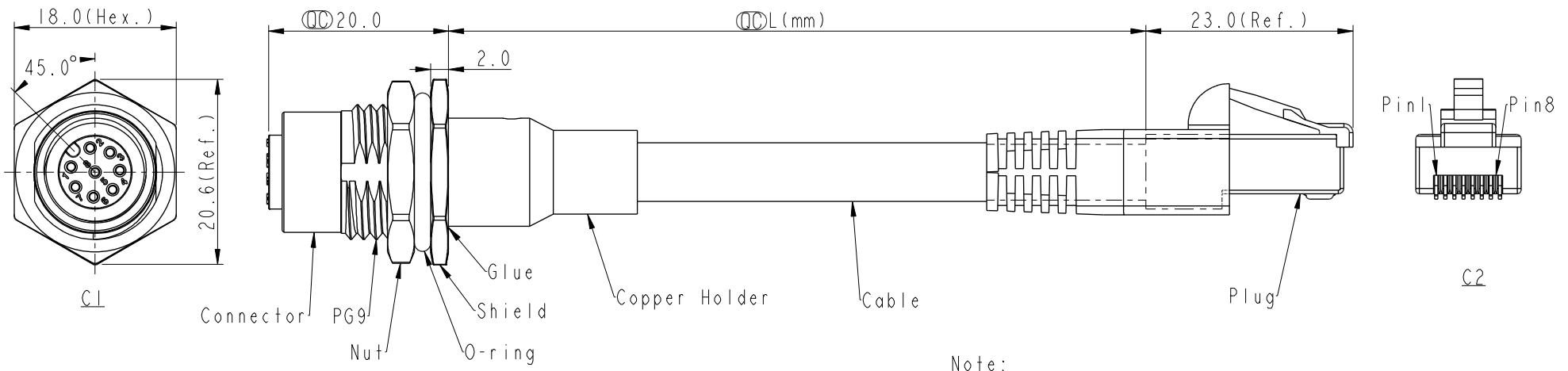


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2022-06-22	Jiahe Lin	Rev.01 To Rev.A
B	C221046	2022-07-07	Jiahe Lin	△B*1

MSAS-XXPFFJ-SF8AXX
 XX: No. Of Pin
 XX:L=0~05Meters
 A5::L=0.5Meters
 01:L=1Meters
 02:L=2Meters
 .
 05:L=5Meters



Note:
 * RoHS Compliant
 * ⌀ 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
 * Cable: Cat5E, 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

UNIT: mm		TITLE N SEN, M12 A -SHLD, SCREW RECEPTACLE, F, F, RJ PLUG		<h1>Amphenol LTW</h1> 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY	DATE
		TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°	SCALE 2:1		SIZE A4	SHEET 1 OF 2	DWG NO MSAS-XXPFFJ-SF8AXX
Pin Assignment Front View Recommended Panel Cut-Out				⌀ Inspection item	CUSTOMER ALTW	APPROVED BY Fred Lee	DATE 2022-06-22

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5	6	7	8
8P	6.5	24#*4P+AL/MY+D	MSAS-08PFFJ-SF8AXX
5P	6.2	22#*2P+AL/MY+D	MSAS-05PFFJ-SF8AXX
Contacts	Cable OD	Cable Spec	Item No.

Shield	Drain	地線	Shield
3	Brown	棕	8
2	White/Brown	白/棕	7
8	Green	綠	6
5	White/Green	白/綠	3
7	Blue	藍	4
1	White/Blue	白/藍	5
4	Orange	橘	2
6	White/Orange	白/橘	1
CI	Wire Color		C2

Shield	Drain	地線	Shield
5	Green	綠	6
4	White/Green	白/綠	3
2	Orange	橘	2
3	White/Orange	白/橘	1
CI	Wire Color		C2

5P Pin Out

8P Pin Out

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

TITLE N SEN, M12 A -SHLD, SCREW RECEPTACLE, F, F, RJ PLUG		
SCALE 2:1	SIZE A4	SHEET 2 OF 2
REV. B	WC-REV.	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 MSAS-XXPFFJ-SF8AXX	CHECKED BY Allen Pan	DATE 2022-06-22
CUSTOMER ALTW	APPROVED BY Fred Lee	DATE 2022-06-22