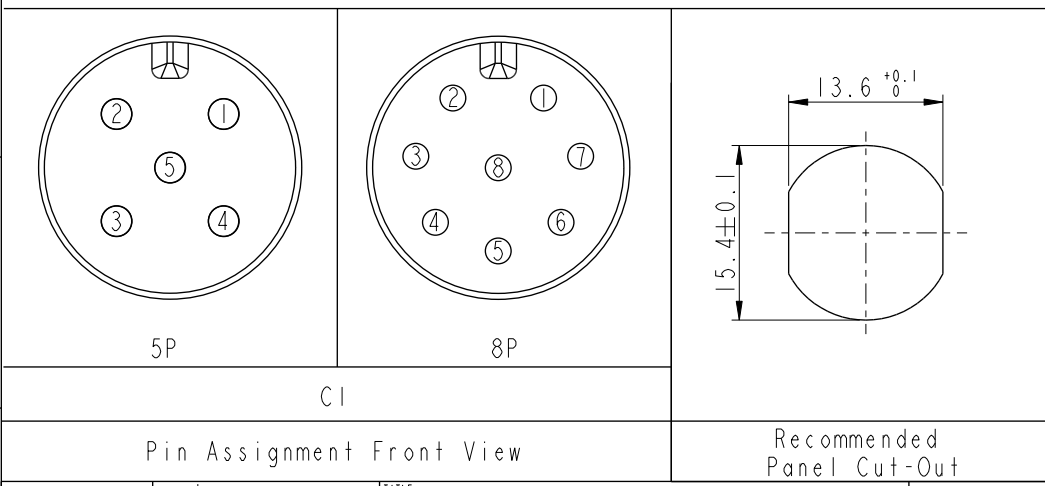
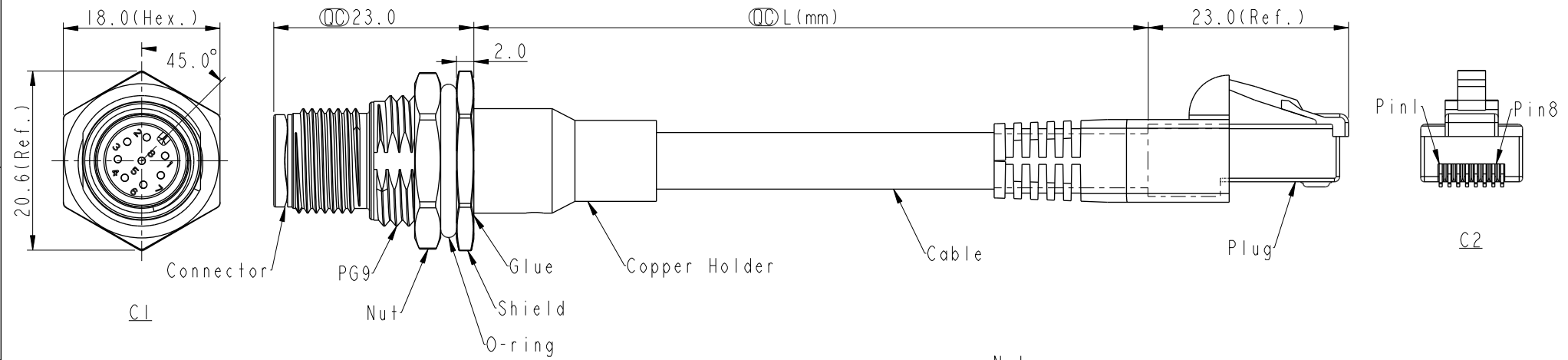


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	C230013	2023/01/06	Vicky	XI
D	C230057	2023/01/18	Jiahe Lin	XI
E	C231037	2023/08/09	Vicky	XI

MSAS-XXPMMJ-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: IP68, unmated 1m/24h
 IP69K, mate
 Housing: Thermoplastic, Black
 Pin: Copper alloy, Gold plated
 O-Ring: Rubber, Black
 Shield: Metal
 Nut: Metal
 * C2
 Waterproof rate: Non-Waterproof
 Plug: RJ45, Shielded
 * For panel thickness max: 4.5mm
 * O-Ring and nut are assembled on connectors
 * 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

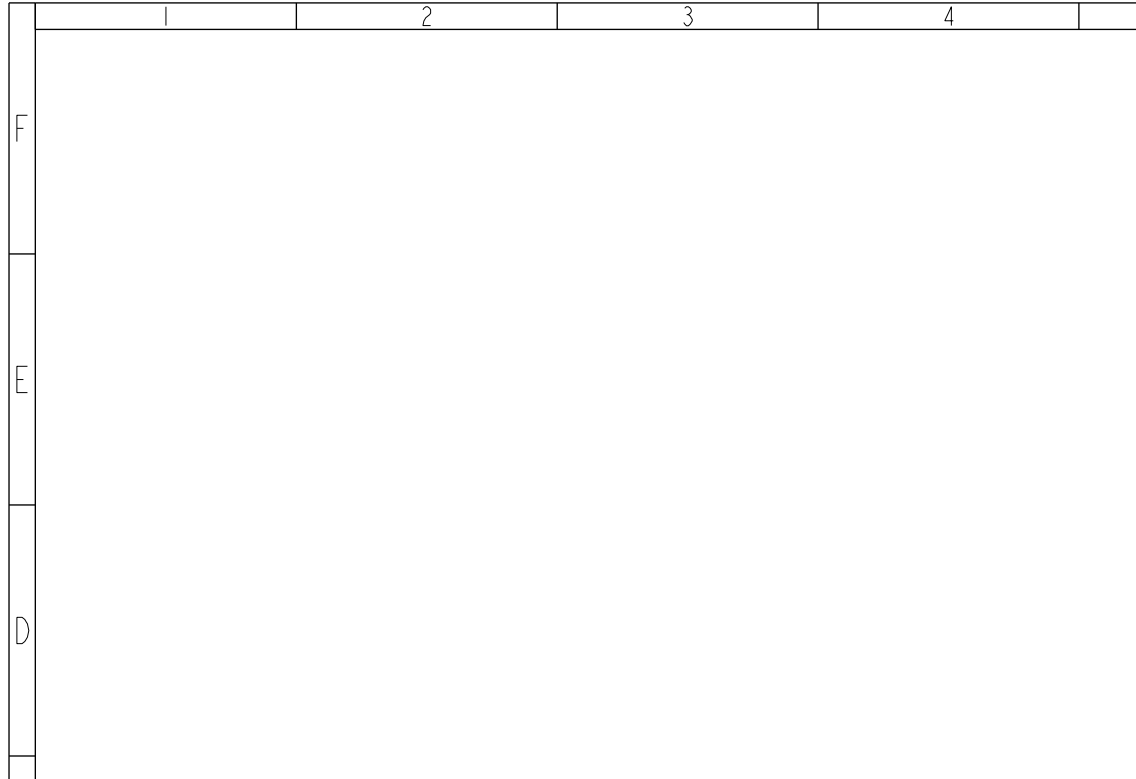
UNIT: mm		TITLE N SEN, M12 A -SHLD, SCREW RECEPTACLE, M, M, RJ PLUG
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°	SCALE 2:1	SIZE A4
	REV. E	SHEET 1 OF 2
	WC-REV.	Inspection item

Amphenol LTW
 安費諾亮泰企業股份有限公司

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

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



跳線	Shield			
	5	Drain	地線	Shield
	4	Green	綠	6
	2	White/Green	白/綠	3
	3	Orange	橘	2
	1	White/Orange	白/橘	1
	C1	Wire Color		C2

Shield	Drain	地線	Shield	
3	Brown	棕	8	Twist
2	White/Brown	白/棕	7	Twist
8	Green	綠	6	Twist
5	White/Green	白/綠	3	Twist
7	Blue	藍	4	Twist
1	White/Blue	白/藍	5	Twist
4	Orange	橘	2	Twist
6	White/Orange	白/橘	1	Twist
C1	Wire Color		C2	

5P Pin Out

8P Pin Out

UNIT:mm		TITLE N SEN, M12 A -SHLD, SCREW RECEPTACLE, M, M, RJ PLUG
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°	SCALE 2:1 SIZE A4 SHEET 2 OF 2	REV. E 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
DWG NO	CHECKED BY	DATE
CUSTOMER	APPROVED BY	DATE
MSAS-XXPMMJ-SF8AXX	Jiahe Lin Allen Pan Fred Lee	2022-06-22 2022-06-22 2022-06-22
ALTW		