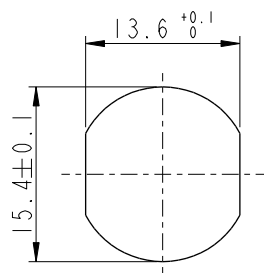


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
D	C201647	2020/10/28	Vicky	X5
E	C210023	2021/01/14	Vicky	X2
F	C210309	2021/02/24	Ruru	X2

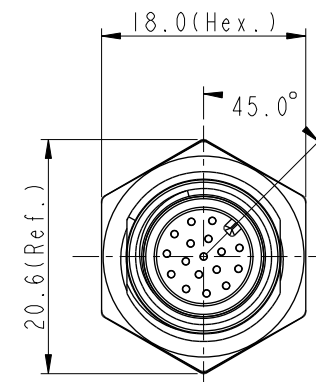
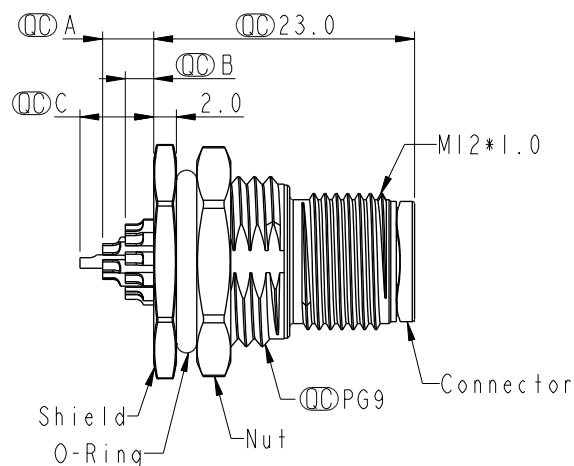
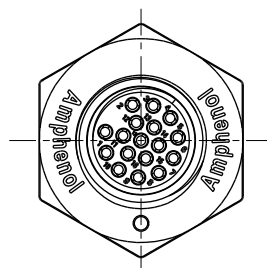


Recommended
Panel Cut-Out



M12A-XXPMMS-SF8001

XX: No. Of Pin



M12A-03PMMS-SF8001		2.5	
M12A-04PMMS-SF8001		2.5	
M12A-05PMMS-SF8001		2.5	
M12A-06PMMS-SF8001		2.5	
M12A-08PMMS-SF8001		2.5	
M12A-10PMMS-SF8001	4.5	2.5	
M12A-12PMMS-SF8001	4.5	2.5	
M12A-17PMMS-SF8001	4.5	2.5	6.5

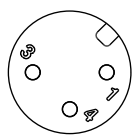
Item No.

A

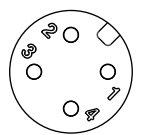
B

C

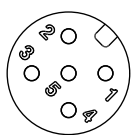
Pin伸出長度



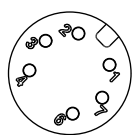
3P



4P



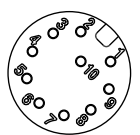
5P



6P



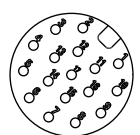
8P



10P



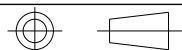
12P



17P

Pin Assignment Front View

UNIT:mm



TITLE

N SEN, M12 A, SCREW
RECEPTACLE, M, M, SOLDER

SCALE

1:1

SIZE

A4

SHEET

OF

1

REV.

F

WC-REV.

.0

Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司



Note:

- * RoHS Compliant
- * Important dimension
- * Waterproof rate: IPX8, unmated 1m/24h
IPX9K, unmated
- * Connector
- Housing: Thermoplastic, Black
- Pin: Copper alloy, Gold plated
- * Shield: Metal
- * Nut: Metal
- * O-Ring: Rubber, Black
- * For panel thickness max: 4.5mm
- * Nut is packed separately in pe bag

ITEM NO	DRAWN BY	DATE
	Yulong-Wang	2016-08-08
DWG. NO	CHECKED BY	DATE
M12A-XXPMMS-SF8001	Jinhai	2016-08-08
CUSTOMER	APPROVED BY	DATE
ALTW	Jerry	2016-08-08