Pin Assignments
Front View

ⓆⒸ2.5

Ø15.8

Ø10.15

7/16"-28 UNS

ALTW
CONFIDENTIAL
2019-02-19
R&D DEPT.

Ø10.9±0.1

10.4±0.1

Recommended Panel Cut-Out

15.7

18.1(REF.)

ⓆⒸ18.0

Ø10.80 -0.25

1.80

Ø10.80 -0.25

ⒸⒶ

Connector ①

Gasket ③

② Nut

With Liquid Glue

Note: ⚠D
* ⓆⒸ Important Dimension.
* Waterproof Rate: IP67, Unmated
* Housing: Thermoplastic, Black
* Pin: Copper Alloy, Gold Plated
* Nut: Thermoplastic, Black
* Gasket: Rubber, Black
* Liquid Glue: Clear

⚠B * Use with waterproof cap or dust cap
   Panel Thickness max: 4.0mm

⚠B * Use without waterproof cap or dust cap
   Panel Thickness max: 5.0mm

* Gasket and Nut are packed separately
  in PE bags.

UNIT: mm

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

TITLE
Mini
Panel Screw 4Pin M Conn. M Pin

Amphenol LTW
安費諾亮泰企業股份有限公司

SCALE 2:1
SIZE A4
SHEET 1 OF 1
REV. D
WC-REV. A.2
ⓆⒸ: Inspection item

ITEM NO AU-04RMMS-SC7001
DWG NO AU-04RMMS-SC7001
CUSTOMER ALTW

DRAWN BY Ruru
CHECKED BY Rita
APPROVED BY Max

DATE 2019-02-19
DATE 2019-02-19
DATE 2019-02-19

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Mouser Electronics

Authorized Distributor

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