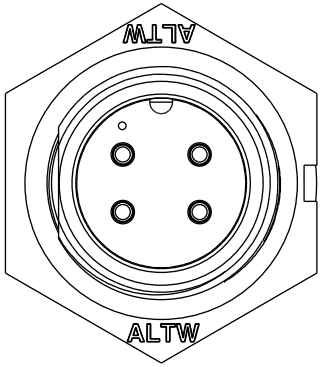
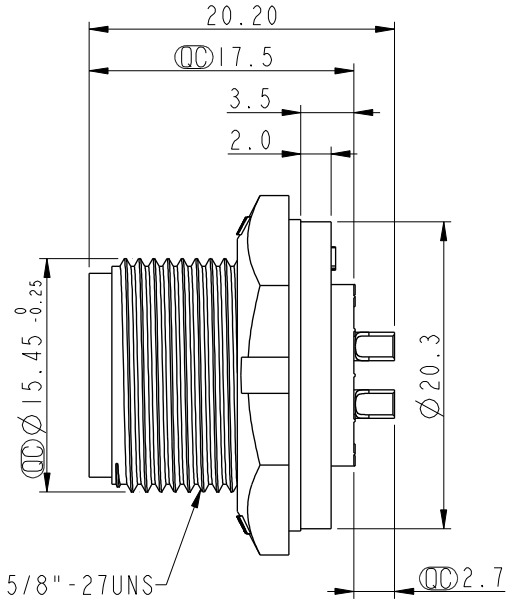
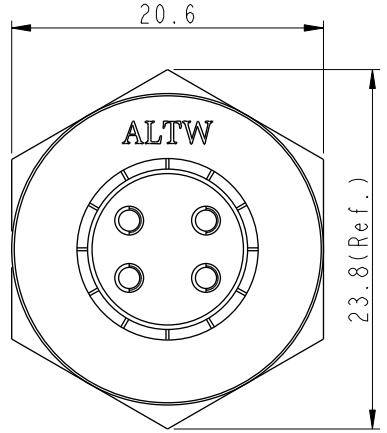
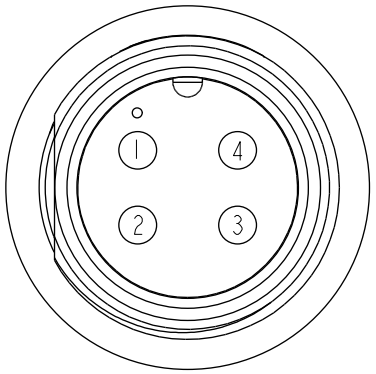
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2014/01/24	Ann	New Item
B	C190315	2019/03/19	Ruru	Modify Note & Add QC Dimension

ALTW
CONFIDENTIAL
2019-03-19
R&D DEPT.

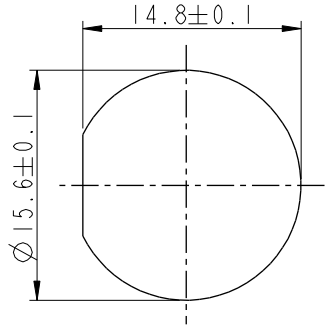




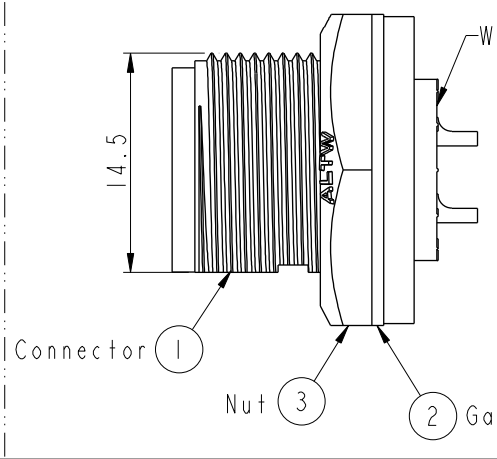




Pin Assignments
Front View



Recommended Panel
Cut-Out



Note: B
* QC Important Dimension
* Waterproof Rate: IP67, Unmated
* Housing: Thermoplastic, Black
* Pin: Copper Alloy, Gold Plated
* Nut: Thermoplastic, Black
* Gasket: Rubber, Gray
* Use with waterproof cap or dust cap
  Maximum Panel Thickness: 1.3mm
* Use without waterproof cap or dust cap
  Maximum Panel Thickness: 2.5mm
* Gasket and Nut are packed separately
  in PE bags

UNIT: mm

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

TITLE: STANDARD CNC PIN
PANEL SCREW 4PIN M CONN M PIN

SCALE 2:1 | SIZE A4 | SHEET 1 OF 1
REV. B | WC-REV. A.4 | QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	IBD-04PMMS-SC7001	DRAWN BY	Ruru
DATE	2019-03-19		
DWG NO	IBD-04PMMS-SC7001	CHECKED BY	Rita
DATE	2019-03-19		
CUSTOMER	ALTW	APPROVED BY	Max
DATE	2019-03-19		

W10814-03-RW01A2

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.