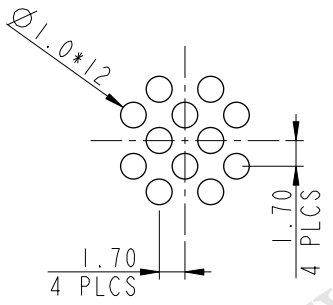
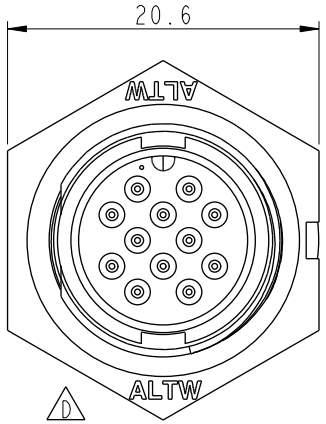
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	LENI130454	2011/03/25	Jiang Jun Hua	Modify Nut Color
D	LENI470084	2014/07/03	Jason.Yu	Change Nut Logo
E	LENI590304	2015/09/02	Vicky	Update Logo

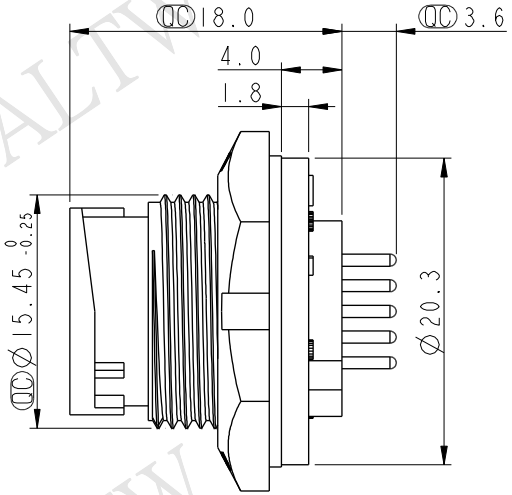
ALTW CONFIDENTIAL 2015-09-02 R&D DEPT.

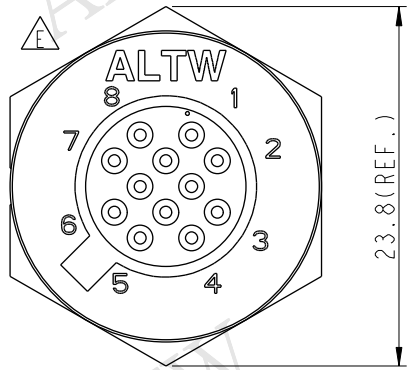
ALTW DCC. DEPT. CONFIDENTIAL 2015.09.18 ISSUED

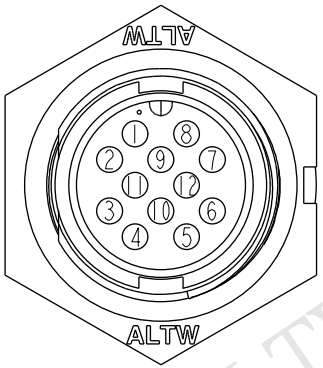


PCB Lay-out

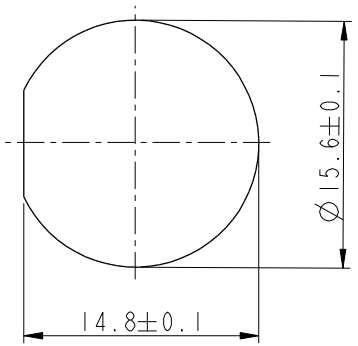




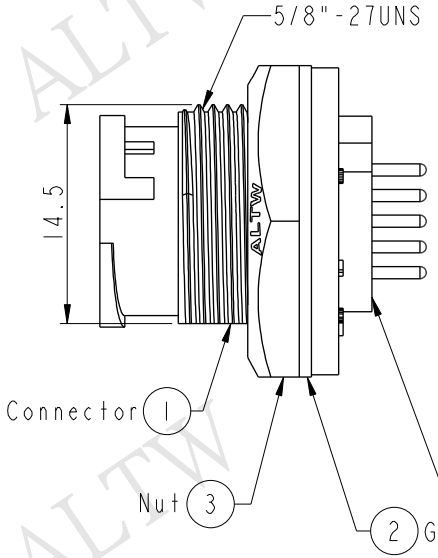




Pin Assignments Front View



Recommended Panel Cut-out



Note:
* QC Important Dimension To Check
* Waterproof Rate: IP67
* Housing: Nylon+GF, Black
* Male Pin: Copper Alloy, Gold Plated
C * Nut: Nylon+GF ,Black
* Gasket: EPDM, Black
B * Use With Waterproof Cap Or Dust Cap
Panel Thickness Max: 3.0mm
B * Use Without Waterproof Cap Or Dust Cap
Panel Thickness Max: 4.5mm

UNIT: mm

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

TITLE: Standard Panel Lock 12Pin M Conn. M Pin

SCALE 2:1 | SIZE A4 | SHEET 1 OF 1

REV. E | WC-REV. A.3 | QC: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	BU-12PMMP-LC7001	DRAWN BY	Vicky
DATE	2015-09-02		
DWG NO	BU-12PMMP-LC7001	CHECKED BY	Rita
DATE	2015-09-02		
CUSTOMER	ALTW	APPROVED BY	Lion
DATE	2015-09-02		

FMW10702-01-02A1

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