



Note:

- * Important Dimension To Check.
- * Waterproof Rate: IP67, Unmated
- * Housing: Thermoplastic, Black
- * Pin: Copper Alloy, Gold Plated
- * Nut: Thermoplastic, Black
- * Gasket: Rubber, Black

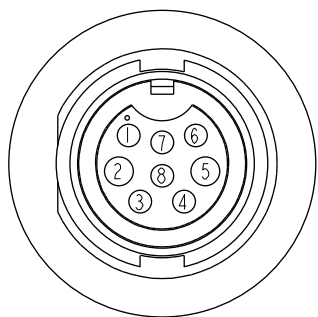
* Liquid Glue: Black

* Use With Waterproof Cap Or Dust Cap

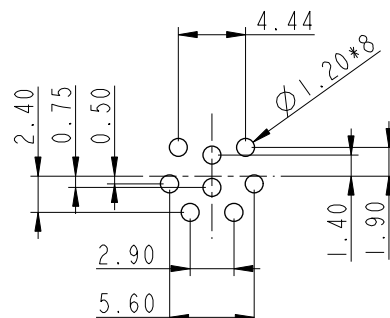
Panel Thickness Max: 3.0mm

* Use Without Waterproof Cap Or Dust Cap
Panel Thickness Max: 4.5mm

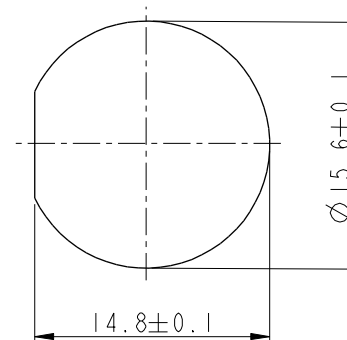
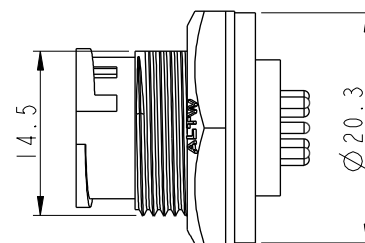
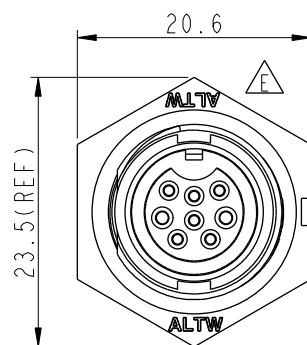
* Gasket and Nut are packed separately
in PE bags.



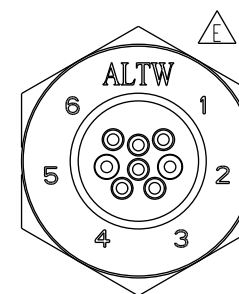
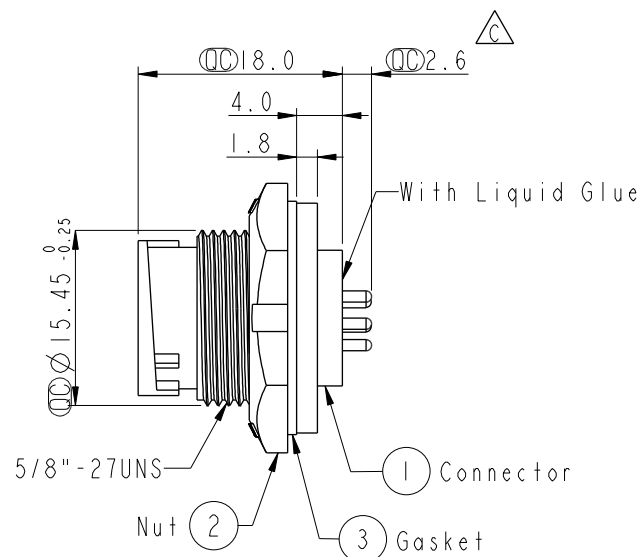
PIN ASSIGNMENTS
FRONT VIEW 前視圖



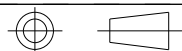
8Pin Male Connector
Female Pin PCB Layout
8 Pin 公接頭
PCB 挖孔位置尺寸圖



Recommended Panel Cut-out



UNIT:mm



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

TITLE

Standard, Panel Lock 8Pin M Conn F Pin

SCALE

1:1

SIZE

A4

SHEET

1

OF

1

REV.

F

WC-REV.

A.3

QC

Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

BDU-08PMFP-LC7001

DWG NO

BDU-08PMFP-LC7001

CUSTOMER

ALTW

DRAWN BY

Ruru

CHECKED BY

Rita

APPROVED BY

Max

DATE

2019-02-25

DATE

2019-02-25

DATE

2019-02-25