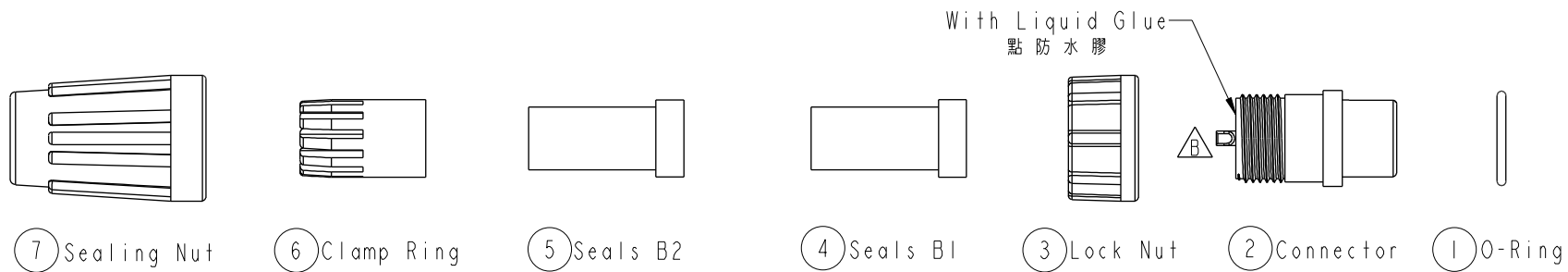


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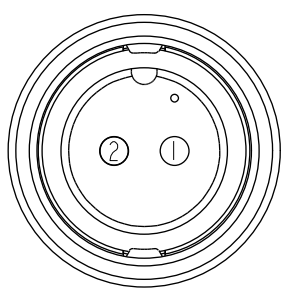
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN-0C0503	2010/11/29	Ivan	Change View



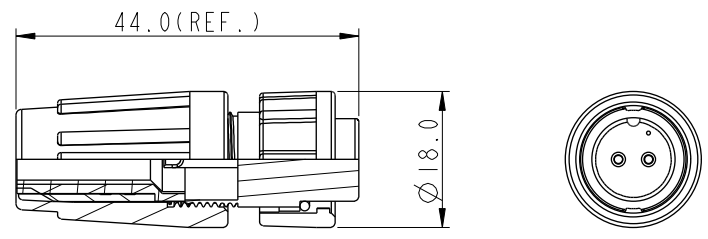
**ALTW**  
 DCC. DEPT.  
 CONFIDENTIAL  
 2012-03-15  
**ISSUED**

**ALTW**  
 CONFIDENTIAL  
 2012-03-12  
 R&D DEPT.

- Note:
- \* (B) Important Dimension.
  - \* Waterproof Rate : IP66
  - \* Housing: Nylon+GF, Black
  - \* Female Pin: Copper Alloy, Gold Plated
  - \* Lock Nut: Nylon+GF, Black
  - \* O-Ring: EPDM, Black
  - \* Seals: EPDM, Black
  - \* Clamping Ring: Nylon, Black
  - \* Sealing Nut: Nylon, Black
  - \* PE Bag: 90mm\*85mm
  - \* Seals B1 for Cable OD:  $\varnothing 4.5\text{mm} \sim \varnothing 6.5\text{mm}$   
(防水墊圈B1線徑:  $\varnothing 4.5\text{mm} \sim \varnothing 6.5\text{mm}$ )
  - \* Seals B2 for Cable OD:  $\varnothing 3.5\text{mm} \sim \varnothing 5.3\text{mm}$   
(防水墊圈B2線徑:  $\varnothing 3.5\text{mm} \sim \varnothing 5.3\text{mm}$ )
  - \* One Set Unassembled in One PE Bag  
(每一組未組裝, 放置於一個PE袋, 並封口)



Pin Assignments  
Front View 前視圖



UNIT: mm		
TOLERANCE	.X	$\pm 0.25$
	.XX	$\pm 0.1$
	.XXX	$\pm 0.05$
ANGLES		$\pm 1^\circ$

TITLE Standard, Assy Lock 2Pin F Conn F Pin			
SCALE	1:1	SIZE	A4
REV.	B	WC-REV.	A.2
SHEET 1 OF 1 (B) Inspection item			

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

ITEM NO.	BD-02BFFA-LL6001	DRAWN BY	SamChang	DATE	2012-03-12
DWG NO.	BD-02BFFA-LL6001	CHECKED BY	Jeffrey	DATE	2012-03-15
CUSTOMER	ALTW	APPROVED BY	Kevin	DATE	2012-03-15