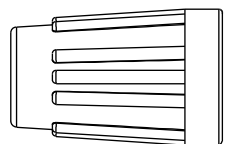


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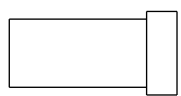
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN-750222	2007/05/14	EZ	Delete Liquid Glue.



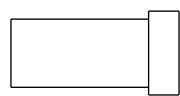
7 Sealing Nut



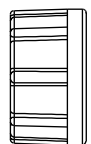
6 Clamp Ring



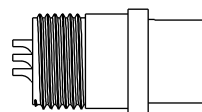
5 Seals B2



4 Seals B1



3 Lock Nut



2 Connector



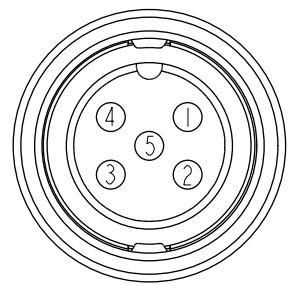
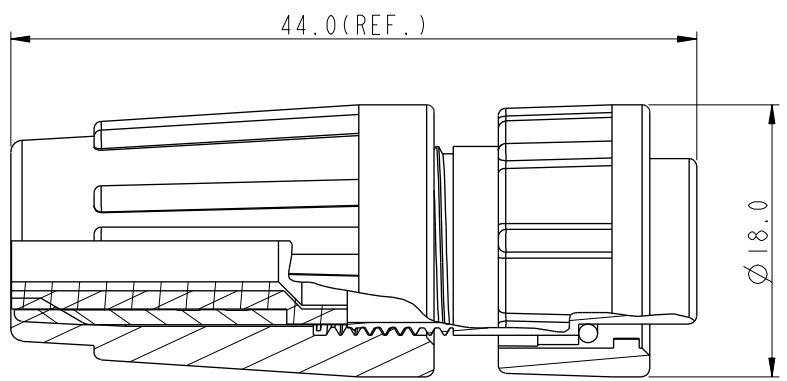
1 O-Ring

ALTW  
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2012-03-21  
R&D DEPT.

Note:

- \* 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)
- \*  $\varnothing$  Important Dimension.
- \* Waterproof Rate : IP66
- \* Ring: Black, EPDM
- \* Housing: Black, Nylon+GF
- \* Pin: Copper Alloy, Gold Plated
- \* Lock Nut: Black, Nylon+GF
- \* Seals: Black, EPDM
- \* Clamping Ring: Black, Nylon
- \* Sealing Nut: Black, Nylon
- \* PE Bag: 90mm\*85mm



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 5Pin F Conn F Pin			
SCALE 1:1	SIZE A4	SHEET 1 OF 1	
REV. B	WC-REV. A.3	$\varnothing$ Inspection item	

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO. BD-05BFFA-LL6001	DRAWN BY SamChang	DATE 2012-03-21
DWG NO. BD-05BFFA-LL6001	CHECKED BY Jeffrey	DATE 2012-03-28
CUSTOMER ALTW	APPROVED BY Kevin	DATE 2012-03-28

# Mouser Electronics

Authorized Distributor

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