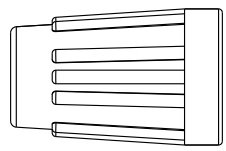
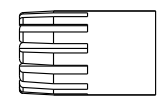


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN17B0070	2017/11/20	Mafei	Updated The Note.



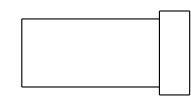
7 Sealing Nut



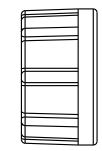
6 Clamp Ring



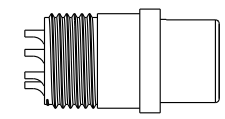
5 Seals B2



4 Seals B1



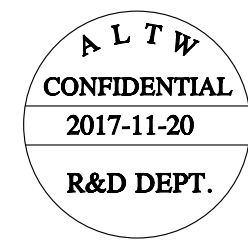
3 Lock Nut



2 Connector

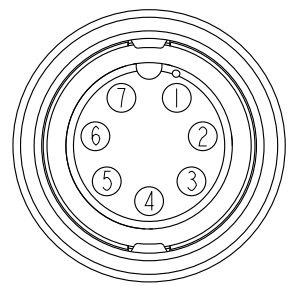
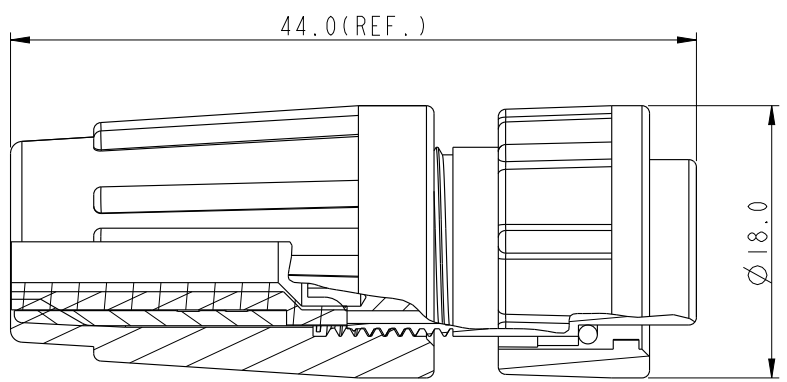


1 O-Ring



Note:

- \*  $\varnothing$  Important Dimension.
- \* Waterproof Rate : IP66
- \* O-Ring: EPDM,Black.
- \* Housing: Nylon+GF,Black.
- \* Female Pin: Copper Alloy,Gold Plated
- \* Lock Nut: Nylon+GF,Black.
- \* Seals: EPDM,Black.
- \* Clamp Ring: Nylon,Black.
- \* Sealing Nut: Nylon,Black.
- \* PE Bag: 90mm\*85mm
- \* Seals B1 for Cable OD: $\varnothing$ 4.5mm~ $\varnothing$ 6.5mm  
(防水墊圈B1線徑: $\varnothing$ 4.5mm~ $\varnothing$ 6.5mm)
- \* Seals B2 for Cable OD: $\varnothing$ 3.5mm~ $\varnothing$ 5.3mm  
(防水墊圈B2線徑: $\varnothing$ 3.5mm~ $\varnothing$ 5.3mm)
- \* 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 ±0.25	
.XX ±0.1		
.XXX ±0.05		
ANGLES	±1°	

TITLE Standard, Assy Lock 7Pin F Conn F Pin			
SCALE 1:1	SIZE A4	SHEET 1 OF 1	
REV. B	WC-REV. A.2	$\varnothing$ : Inspection item	

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO. BD-07BFFA-LL6001	DRAWN BY Mafei	DATE 2017-11-20
DWG NO. BD-07BFFA-LL6001	CHECKED BY Jerry	DATE 2017-11-20
CUSTOMER ALTW	APPROVED BY Max	DATE 2017-11-20

# Mouser Electronics

Authorized Distributor

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