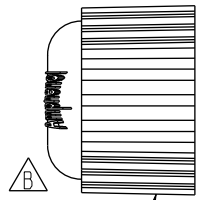


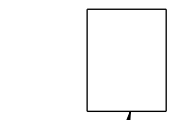
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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2012/10/25	Ruru	PLD-03BFMA-QL7001 To PLD-03BFMA-QL7001
B	LEN1510151	2015/01/08	Vicky	Update Logo & Tolerance

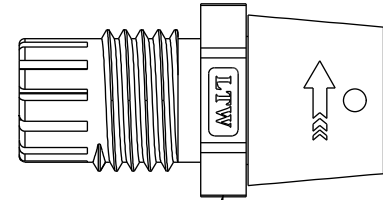
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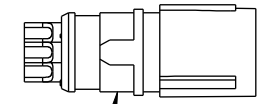
Sealing Nut (5)



Seal (4)



Clamp Ring Ass'y (3)

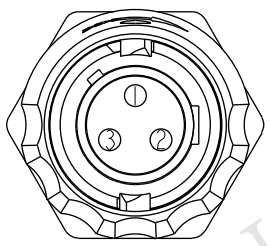


Housing (1)

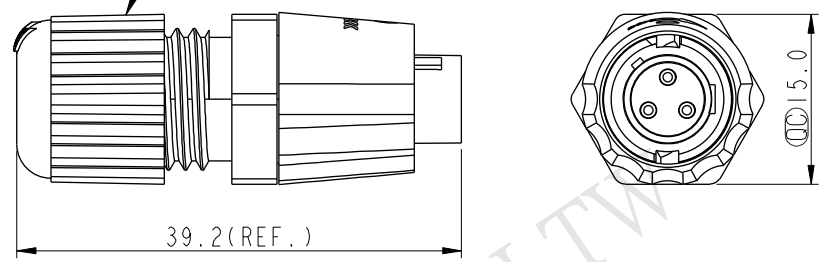


O-ring (2)

Recommended Torque: 1.5Kgf-cm Min.



Pin Assignments  
Front View



Note:

- \*  $\varnothing$  Important Dimension To Check.
- \* Waterproof Rate: IP67.
- \* Housing: Nylon, UL 94V-0, Black.
- \* Male Pin: Copper Alloy, Gold Plated.
- \* Nut: Nylon+25%GF, UL 94V-0, Black.
- \* Clamp Ring: Nylon+GF, UL 94V-2, Black.
- \* Sealing Nut: Nylon+GF, UL 94V-2, Black.
- \* Rubber Parts: Silicone, UL 94V-0, Gray.
- \* Seal for Cable OD:  $\varnothing$ 4.5mm- $\varnothing$ 6.5mm.
- \* Operating Voltage Max: AC 300 V Rms.
- \* Operating Current Max: 5A.
- \* One Set Unassembled In One Bag.

UNIT:mm		
TOLERANCE	$\pm 0.5$ mm	

TITLE ASSY,PUSH LOCK,3PIN F CONN M PIN			
SCALE 3:2	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 PLD-03BFMA-QL7001	DRAWN BY Vicky	DATE 2015-01-08
DWG NO PLD-03BFMA-QL7001	CHECKED BY Sam	DATE 2015-01-08
CUSTOMER ALTW	APPROVED BY Rita	DATE 2015-01-08

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