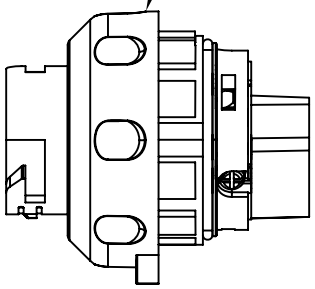
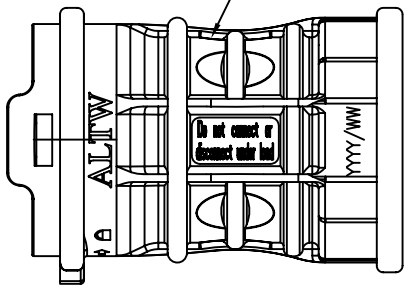
REV.	ECN NO.	DATE	SIGN	DESCRIPTION

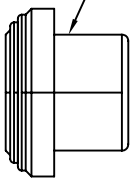
ALTW DCC. DEPT. CONFIDENTIAL 2011.07.01 ISSUED

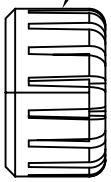
ALTW CONFIDENTIAL 2011.06.13 R&D DEPT.

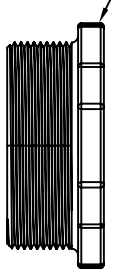
1. M Housing
2. O-Ring
3. Nut
4. Ins_Housing
5. M_Pin
6. CLIP Ass'y
7. Body
8. Seal(16MM)
9. Clamp Ring (16MM)
10. Clamp Nut (16MM)

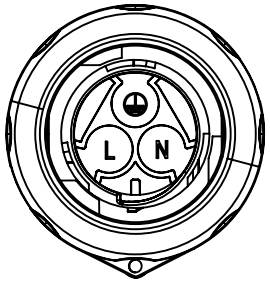




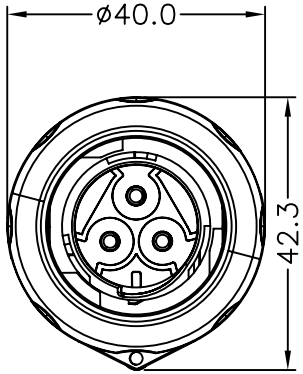




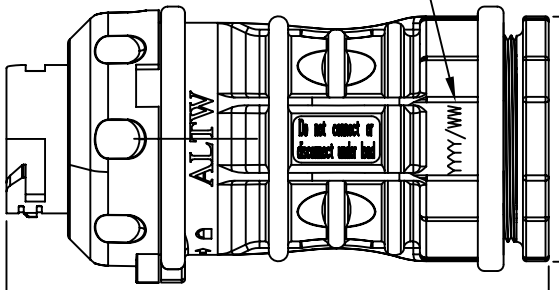




Pin Assignments
Front View



Conn.



Note:

* QC Important Dimensions To Check.(重點檢查尺寸)
* Voltage (電壓) : AC 660V ; DC 1000V
* Current (電流) : 30A
* Please refer to manual for Ass'y instruction (使用方式請參閱組裝說明書)
* Standard (認證) :ULXXXXX ;CSAXXXX; TUVXXXXX
* Waterproof Rate(防水等級): IP68_3M6H(Mating對接)
* Male Housing(公膠芯): m-PPE(F1),Black (黑)
* Male Pin (公端子): Copper(銅),Tin Plated(鍍錫)
* O-ring (□型環): Silicone (矽樹脂),Gray (灰)
* Cable OD range(線材範圍): 16mm~13mm
* Wire Size(導體尺寸): 10AWG~16AWG
* Flame Class(防火等級): UL94V-0
* 12 One Set Unassembled in one PE Bag.
* 11 One Set Ass'y Instructions in one PE Bag. (每包袋子中含有未組裝零件、組裝說明書)

UNIT:mm	TITLE PV Connector 3Pin Cable(16MM) M CON, M PIN	Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO LTWPWJ-03BMMB-LL8001	DRAWN BY Micky	DATE 2011/06/13
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°	SCALE Free / SHEET 1 OF 1		DWG NO LTWPWJ-03BMMB-LL8001	CHECKED BY Doreen	DATE 2011/06/13
	REV. A / SIZE A4 / QC :Inspection Item		CUSTOMER	APPROVED BY Victor	DATE 2011/06/13

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