

1	2	3	4	5	6	7	8	
				REV.	ECN NO.	DATE	SIGN	DESCRIPTION

ALTW
DCC. DEPT.
CONFIDENTIAL
2011.07.04
ISSUED

Conn. Pin Assignments
Front View

Recommended Panel Cut-Out

QC Laser Mark
YYYY/WW
Week Year

Female Pin (4)
Built-In Spring (5)
Clip Ass'y (3)
QC 19.0
QC 47.0

UNIT:mm

TOLERANCE	
.X	±0.25
.XX	±0.1
.XXX	±0.05
ANGLES	±1°

TITLE

PV Power Conn 3Pin Panel Male Connector Female Pin

SCALE	Free	SHEET	1 OF 1
REV.	A	SIZE	A4
QC :Inspection Item			

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	LTWPWJ-03PMFB-LC8001	DRAWN BY	Micky	DATE	2011/06/13
DWG NO	LTWPWJ-03PMFB-LC8001	CHECKED BY	Kevin	DATE	2011/06/13
CUSTOMER		APPROVED BY	Victor	DATE	2011/06/13

Note:

- * QC Important Dimensions To Check.
- * 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對插)
- * Male Housing (母膠芯) : m-PPE(F1),Black (黑)
- * Female Pin (公端子) : Copper (銅),Tin Plated (鍍錫)
- * Gasket (墊片) : Silicone (矽樹脂),Gray (灰)
- * Wire Size (導體尺寸) : 10~16AWG
- * Flame Class (防火等級) : UL94V-0
- * Recommended Panel Thickness : 0.5mm~8.0mm (建議面板厚度)
- * One Set Ass'y Instructions in one PE Bag. (每包袋子中含有組裝說明書)

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