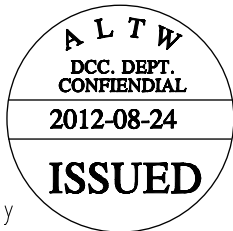
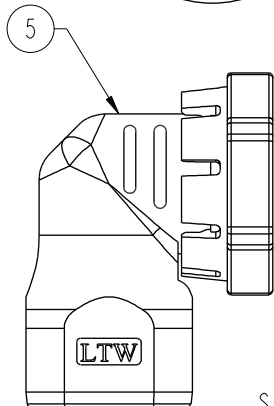


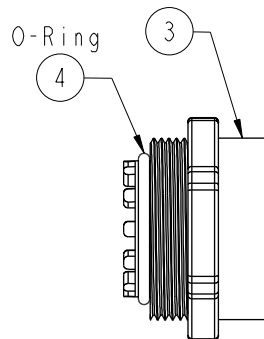
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN1180135	2011/08/30	baowei	Add wire size



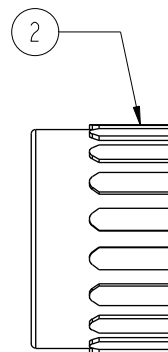
Body Ass'y



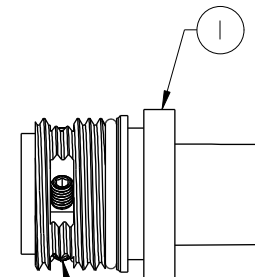
Extension Nut



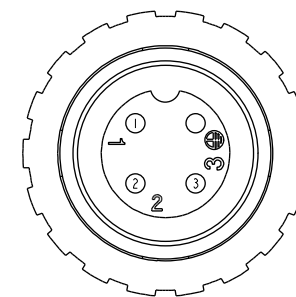
Screw Nut



Female Housing Ass'y



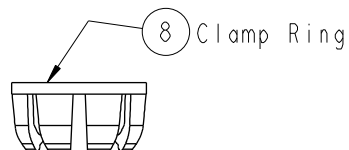
*Pin Screws

Pin Assignments
Front View

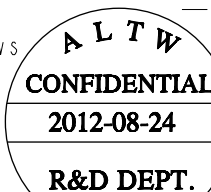
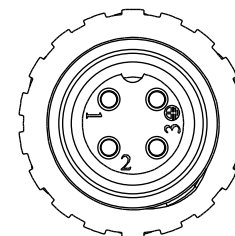
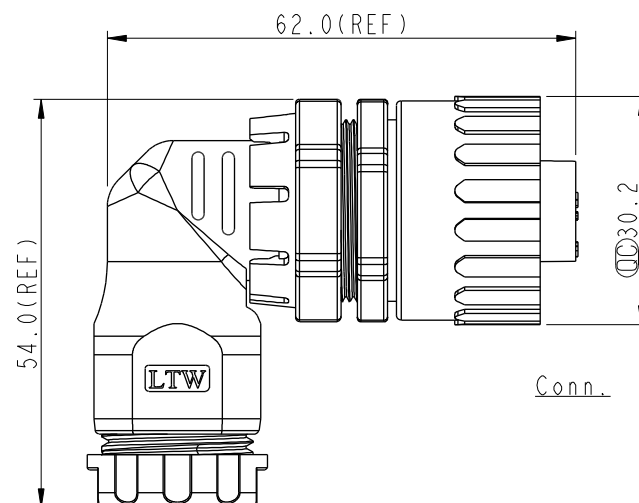
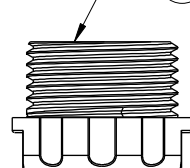
Seal 2



Seal 1



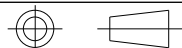
Sealing Nut



Note:

- * $\varnothing$ Important Dimensions To Check.
- * Waterproof Rate: IP67
- * Female Housing: Nylon+GF, Black
- * Female Pin: Copper Alloy, Tin Plated
- * Pin Screws: 1.5mm(HEX), Stainless Steel
For wire assembly, tightened by tool.
- * O-ring: Silicone, Gray
- * Seal 1: For Cable OD: $\varnothing$ 6.0mm~9.0mm
- * Seal 2: For Cable OD: $\varnothing$ 9.0mm~12.5mm
- * Flame Class: UL94V-0
- ⑩ * One Set Unassembled in one PE Bag
- * 1.5mm Hex Tool for Screws sold separately
- △ * Wire Size Range: 14AWG~18AWG

UNIT:mm

TOLERANCE
.X
.XX
.XXX
ANGLES ± 0.25
 ± 0.1
 ± 0.05
 $\pm 1^\circ$ TITLE
Assy Right Angle F Power Conn.
Screw in Pins, 16Amp (Tin Plated)SCALE
1:1SIZE
A4SHEET
1 OF 1REV.
BWC-REV.
B.7 $\varnothing$: Inspection item**Amphenol LTW**
安費諾亮泰企業股份有限公司

ITEM NO	PWG-04BFFB-SR7003	DRAWN BY	SamChang	DATE	2012-08-24
DWG NO	PWG-04BFFB-SR7003	CHECKED BY	Jeffrey	DATE	2012-08-24
CUSTOMER	ALTW	APPROVED BY	Lion	DATE	2012-08-24