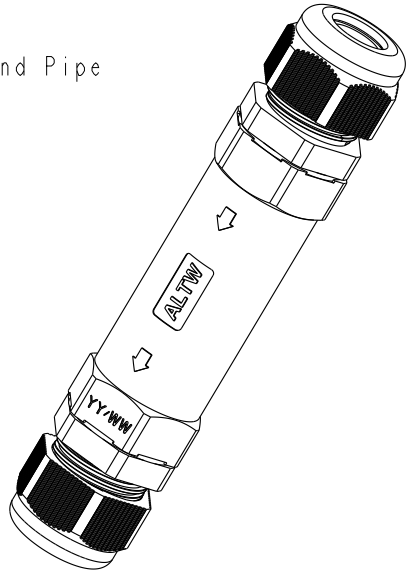
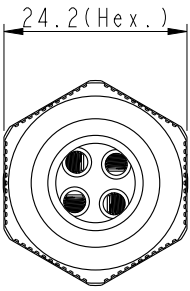
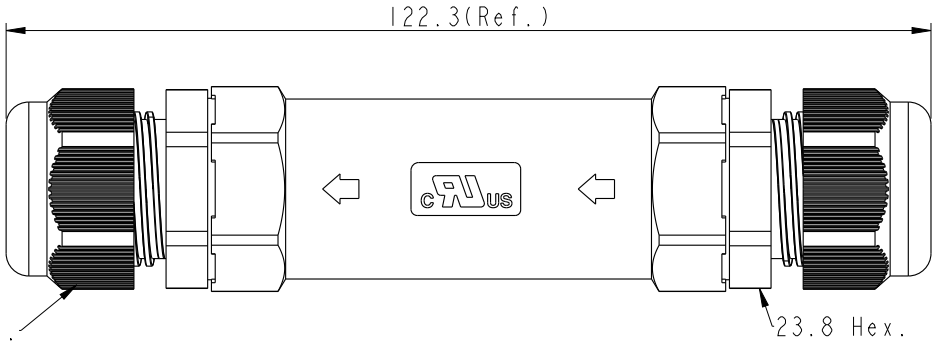
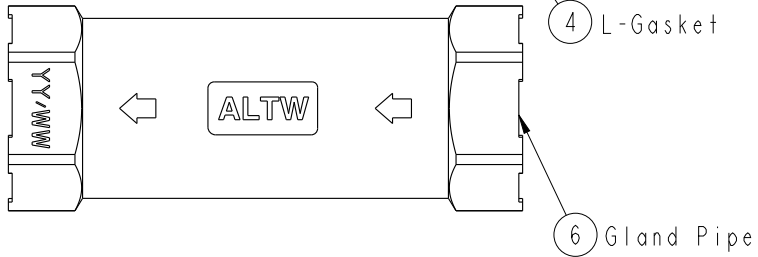
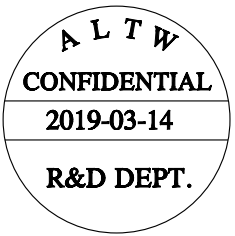
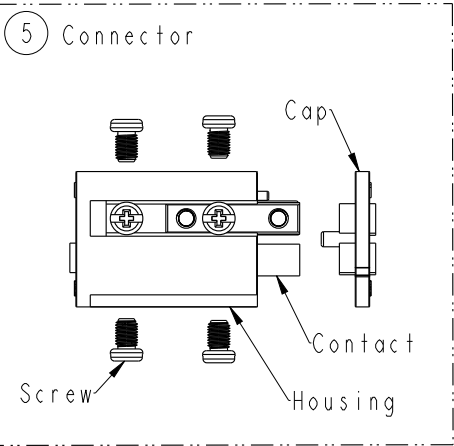
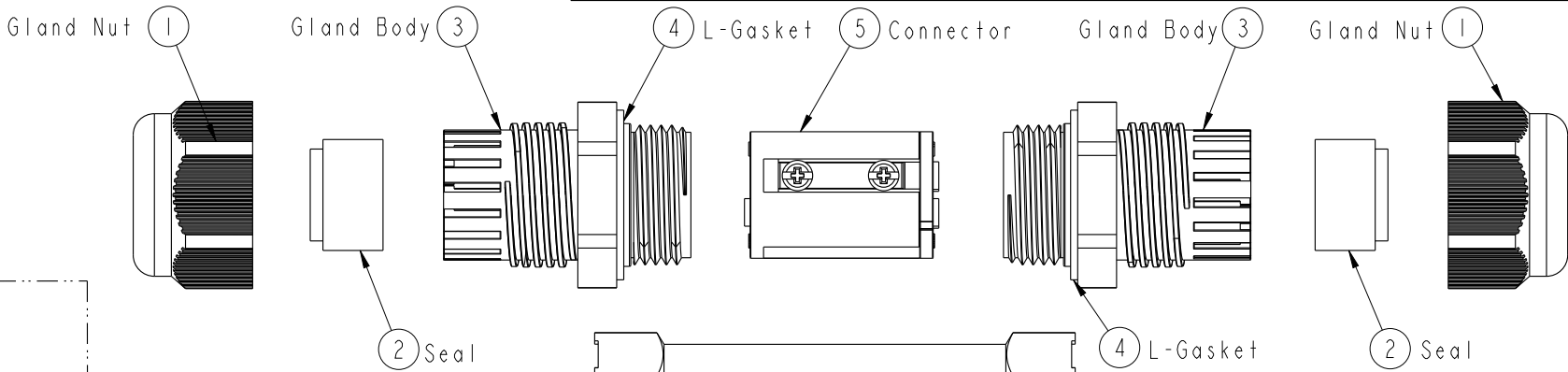


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2017/07/27	Lingpeng	New Item.
B	LEN17A0097~112	2017-10-14	Lingpeng	Add The Label And Change The Title
C	NI80019	2019-03-14	Lingpeng	Add All Seals Product

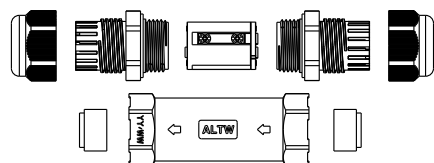


UNIT:mm		TITLE	
TOLERANCE ±0.5mm		UL13 Cable Joiner Screw-in Type	
SCALE	1:1	SIZE	A4
REV.	C	WC-REV.	A.3
		SHEET	1 OF 2
		QC: Inspection item	

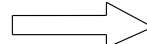
Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DWG NO	CUSTOMER	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	SC-L-UL13-XX-XX	ALTW	Lingpeng	MaFei	Jerry	2019-03-14
						2019-03-14
						2019-03-14

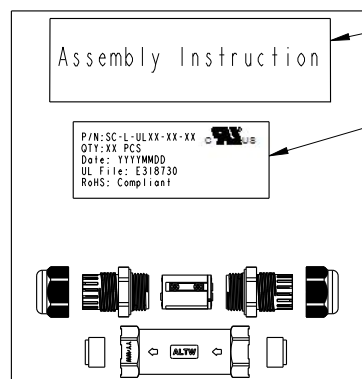
THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.



QTY: 1PCS



B



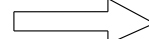
8

Instruction

10

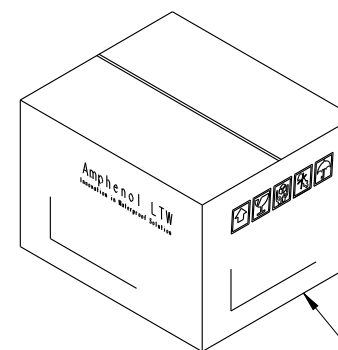
Label

QTY: 105PCS



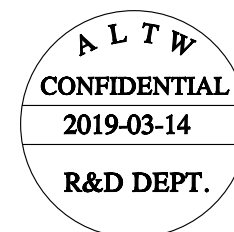
7

PE Bag



9

Carton



Both A Unassembled product And An Instruction Are In A PE Bag.

(將一套未組裝的產品和說明書，放置於一個PE袋，並封口)

SC-L-UL13-XX-XX

L: Cable Joiner

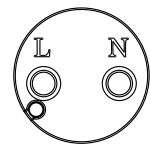
Type: UL13

Seal's Color: BL-Blue(藍色) For Cable Range: $\varnothing 4.5 \sim \varnothing 6.5 \text{mm}$
YW-Yellow(黃色) For Cable Range: $\varnothing 6.5 \sim \varnothing 8.5 \text{mm}$
GN-Green(綠色) For Cable Range: $\varnothing 8.5 \sim \varnothing 10.5 \text{mm}$
RD-Red(紅色) For Cable Range: $\varnothing 10.5 \sim \varnothing 11.5 \text{mm}$
AA-All Seals For Cable Range: $\varnothing 4.5 \sim \varnothing 11.5 \text{mm}$

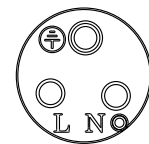
C

No. of Conductor: 02-2Poles
03-3Poles
04-4Poles
05-5Poles

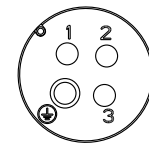
Pole Assignments Front View



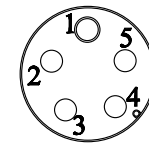
2 Pole



3 Pole



4 Pole

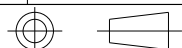


5 Pole

Note:

- * $\varnothing$ Important Dimension To Check.
- * Waterproof Rate: IP68 (50M, 24H)
- * Housing & Cap: PA66+GF, Black.
- * Gland Pipe: PA66, Black.
- * Gland Body: PA66, Black.
- * Gland Nut: PA66, Black.
- * Contact: Brass, Nickel Plated
- * L-Gasket: Silicone, Yellow.
- * Seal: Silicone, Blue & Yellow & Green & Red.
- * Rated Voltage: 2~5 Pole 600V AC
- * Rated Current: 2 & 3 Pole Max. 20A, 4 Pole Max. 15A, 5 Pole Max. 8A.
- * Operating Temperature: $-40^{\circ} \sim +105^{\circ}$.
- * Gland Pipe Recommended Tightening Torque: 8~10 Kgf.cm (0.78~0.98 N.m)
- * Gland Nut Recommended Tightening Torque: 8~10 Kgf.cm (0.78~0.98 N.m)
- * Seal For Cable OD: $\varnothing 4.5 \sim \varnothing 6.5 \text{mm}$, Blue.
 $\varnothing 6.5 \sim \varnothing 8.5 \text{mm}$, Yellow.
 $\varnothing 8.5 \sim \varnothing 10.5 \text{mm}$, Green.
 $\varnothing 10.5 \sim \varnothing 11.5 \text{mm}$, Red.
- * Screws for Wire connection recommended tightening torque: 2.00~4.50 kgf.cm / 0.196~0.44 N.m
- * Applicable Wire gauge: 18AWG~12AWG (2~4 pole)
18AWG~14AWG (5 pole)
- * UL2238 Certification

UNIT:mm



TOLERANCE

$\pm 0.5 \text{mm}$

TITLE

B

UL13 Cable Joiner
Screw-in Type

SCALE

1:1

SIZE

A4

SHEET

2

OF

2

REV.

C

WC-REV.

A.3

QC

Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

DWG NO

CUSTOMER

SC-L-UL13-XX-XX

ALTW

DRAWN BY

CHECKED BY

APPROVED BY

Lingpeng

MaFei

Jerry

DATE

DATE

DATE

2019-03-14

2019-03-14

2019-03-14