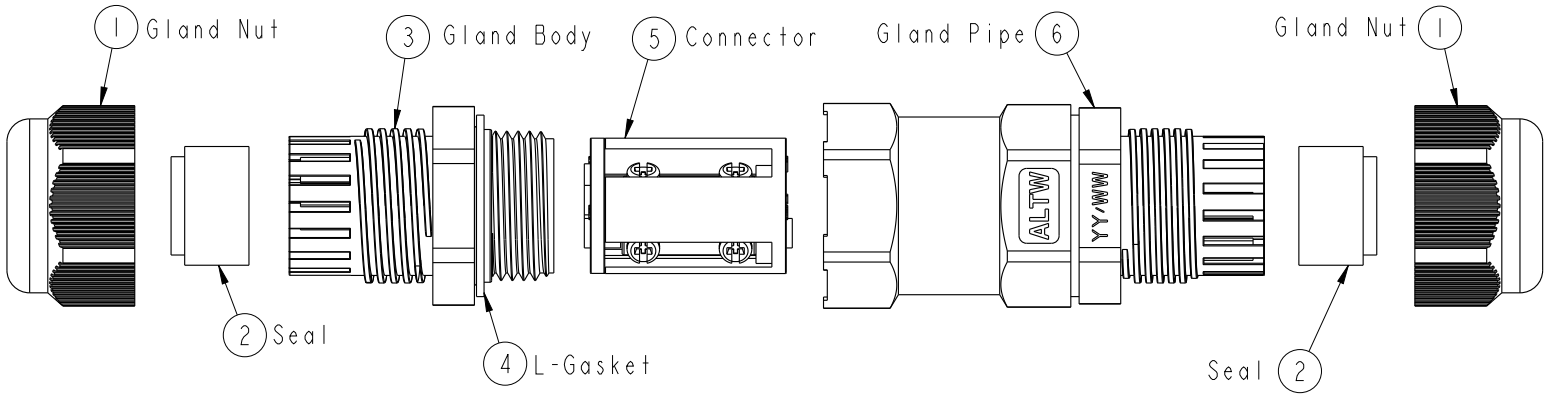
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2017/07/27	Lingpeng	New Item.
B	LEN17A0081~96	2017-10-14	Lingpeng	Add The Label And Change The Title
C	NI80019	2019-03-13	Peng	Add All Seals Product



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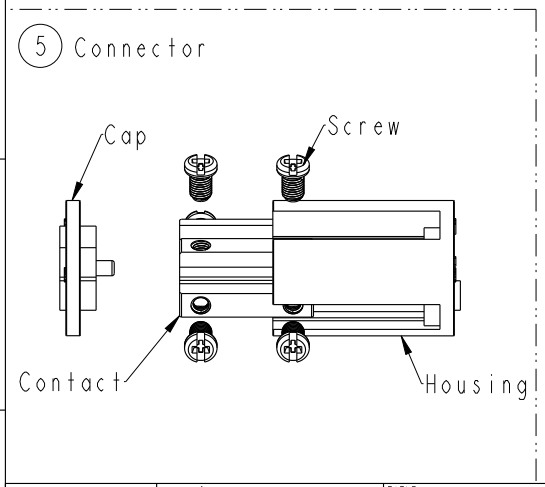

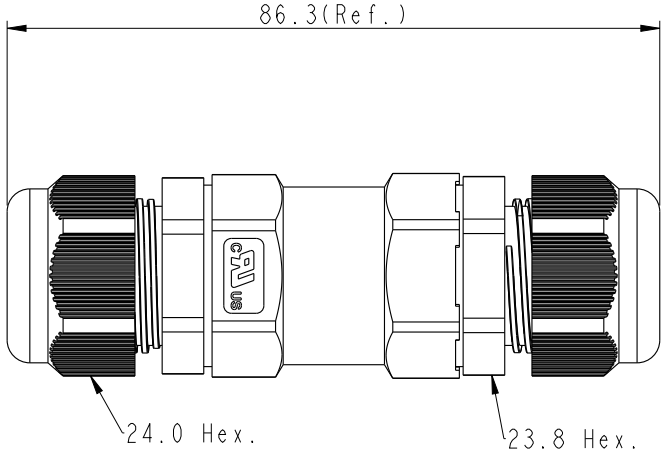

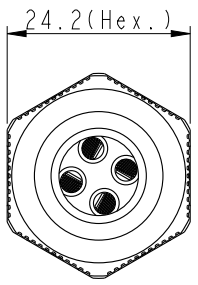

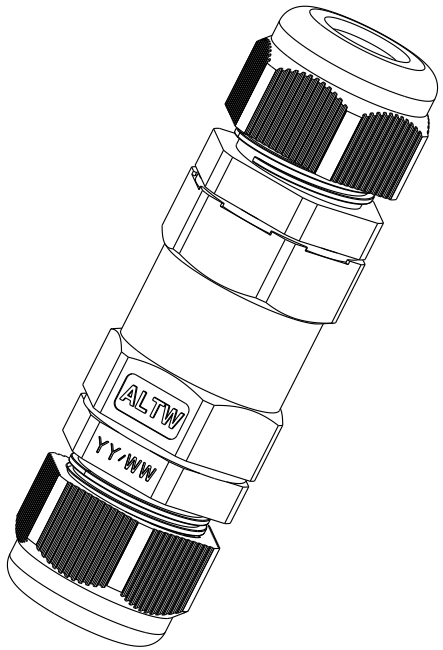

UNIT: mm
TOLERANCE ±0.5mm

TITLE: B ULI2 Cable Joiner Screw-in Type
SCALE 1:1 | SIZE A4 | SHEET 1 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 SC-L-ULI2-XX-XX
CUSTOMER ALTW

DRAWN BY Lingpeng | DATE 2019-03-14
CHECKED BY MaFei | DATE 2019-03-14
APPROVED BY Jerry | DATE 2019-03-14

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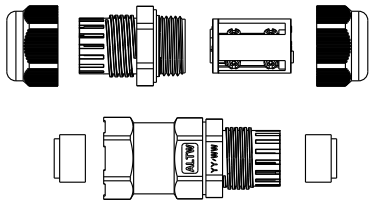
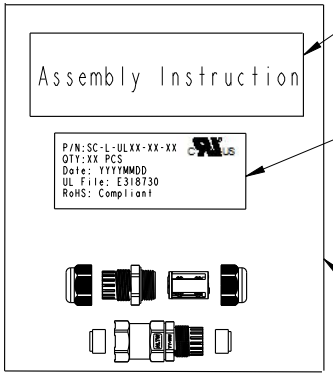
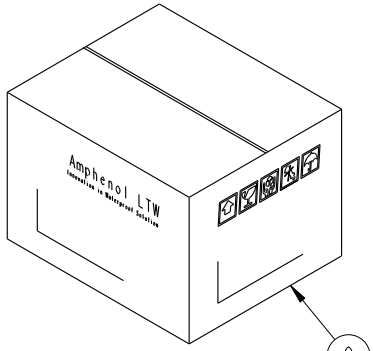


QTY: 1PCS



QTY: 120PCS



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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-UL12-XX-XX

L:Cable Joiner

Type: UL12

Seal's Color: BL-Blue(藍色) For Cable Range: Ø4.5~Ø6.5mm
YW-Yellow(黃色) For Cable Range: Ø6.5~Ø8.5mm
GN-Green(綠色) For Cable Range: Ø8.5~Ø10.5mm
RD-Red(紅色) For Cable Range: Ø10.5~Ø11.5mm
C AA-All Seals For Cable Range: Ø4.5~Ø11.5mm

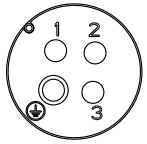
No. of Condutor: 02-2Poles
03-3Poles
04-4Poles
05-5Poles

Note:
* QC 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°~+105°.
* Gland Body 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: Ø4.5~Ø6.5mm, Blue.
Ø6.5~Ø8.5mm, Yellow.
Ø8.5~Ø10.5mm, Green .
Ø10.5~Ø11.5mm, 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

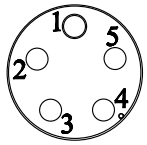
Pole Assignments Front View

2 Pole

3 Pole



4 Pole



5 Pole

UNIT: mm	TITLE: B UL12 Cable Joiner Screw-in Type		ITEM NO	DRAWN BY: Lingpeng	DATE: 2019-03-14
TOLERANCE ±0.5mm	SCALE: 1:1	SIZE: A4	SHEET: 2 OF 2	DWG NO: SC-L-UL12-XX-XX	CHECKED BY: MaFei	DATE: 2019-03-14
	REV.: C	WC-REV.: A.3	QC: Inspection item	CUSTOMER: ALTW	APPROVED BY: Jerry	DATE: 2019-03-14

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