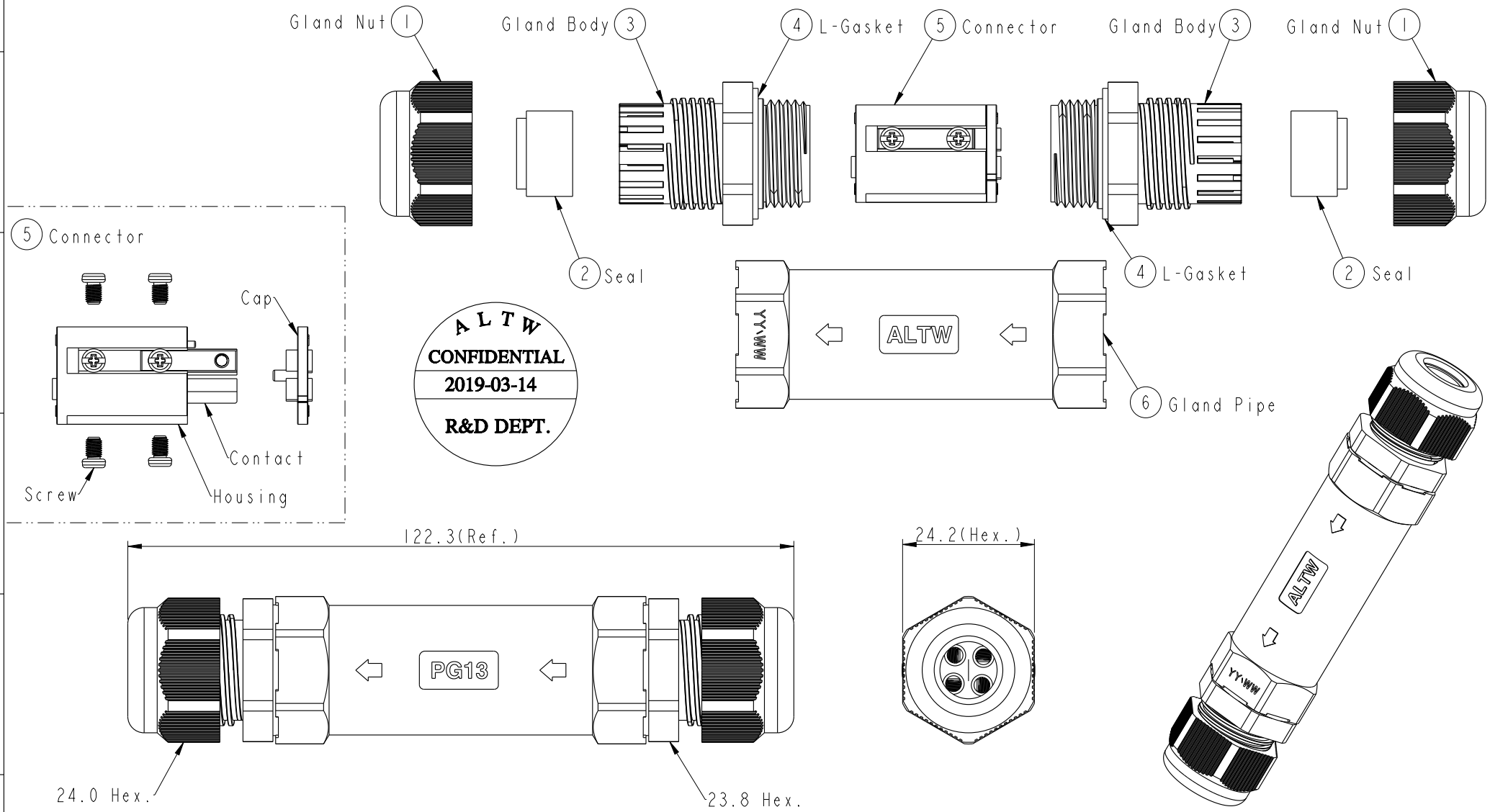
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
F	LEN1750030~41	2017/04/25	Lingpeng	Add 5Pin
G	LEN1790175~90	2017-08-29	Lingpeng	Update The Note
H	N180019	2019-03-14	Peng	Add All Seals Product



UNIT: mm	TITLE: PG13 Cable Joiner Screw-in Type		ITEM NO	DRAWN BY: Peng	DATE: 2019-03-14
TOLERANCE ±0.5mm	SCALE: 1:1	SIZE: A4	SHEET 1 OF 2	DWG NO: SC-L-PG13-XX-XX	CHECKED BY: Ma Fei	DATE: 2019-03-14
	REV.: H	WC-REV.: A.10	QC: Inspection item	CUSTOMER: ALTW	APPROVED BY: Jerry	DATE: 2019-03-14

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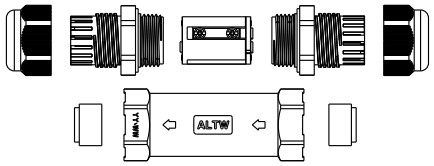
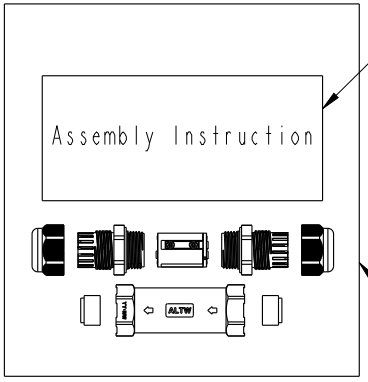


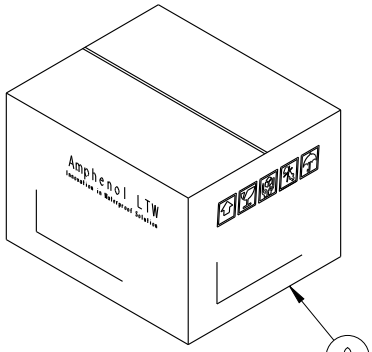
QTY: 1PCS



8 Instruction

7 PE Bag

QTY: 105PCS



9 Carton

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2019-03-14
R&D DEPT.

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-PG13-XX-XX

L:Cable Joiner

Type: PG13

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

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	
AA-All Seals	For Cable Range: Ø4.5~Ø11.5mm	

Note: G H

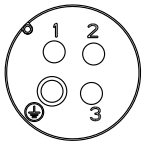
* QC Important Dimension To Check.
* Waterproof Rate: IP68 (50M,24H)
* Housing & Cap: PA66+GF, Black.
* Gland Pipe: PA66, Black.
* Gland Body: PA66, Black.
* Gland Nut: PA6+GF, Black.
* Contact: Brass, Nickel Plated
* L-Gasket : Silicone, Yellow.
* Seal: Silicone, Blue & Yellow & Green & Red.
* Rated Voltage: 2~5 Pole 450V AC
* Rated Current: 2 & 3 Pole Max. 20A ,
  4 Pole Max. 15A.
  5 Pole Max. 8A.
* Operating Temperature: -40°~+105°.
* 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: 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 (Stranded wire cross section) 0.75mm^2 (18AWG) ~ 2.5mm^2 (14AWG)

F

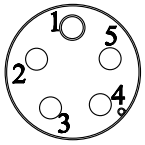
Pole Assignments Front View

2 Pole

3 Pole



4 Pole



5 Pole

UNIT: mm	TITLE: PG13 Cable Joiner Screw-in Type		ITEM NO	DRAWN BY: Peng	DATE: 2019-03-14
TOLERANCE ±0.5mm H	SCALE: 1:1	SIZE: A4	SHEET 2 OF 2	DWG NO: SC-L-PG13-XX-XX	CHECKED BY: Ma Fei	DATE: 2019-03-14
	REV.: H	WC-REV.: A.10	QC: Inspection item	CUSTOMER: ALTW	APPROVED BY: Jerry	DATE: 2019-03-14

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