

1	2	3	4	5	6	7	8	
				REV.	ECN NO.	DATE	SIGN	DESCRIPTION
				B	LEN-750139	2007/05/09	Jason	Change Panel Cut-Out
				C	LEN-7A0021	2007/10/01	Rommel A. Vergara	Add Note

LTW

ENG. DEPT.
CONFIDENTIAL

2007.10.12

ISSUED

13.6+0.1-0

Ø15.40

15.40

13.50

20.8(REF)

2.5

3.00

21.00

1.00

10.60

18.0(HEX)

Pin Assignments

Front View

Pin 1

Pin 2

Pin 3

Pin 4

Pin 5

Pin 6

Pin 7

Pin 8

Recommended Panel Cut-Out

PG9

M12.0*1.0

With Liquid Glue

Nut 2

O-Ring 3

Connector 1

Note:

* @@Important Dimension.

* Waterproof Rate: IP68

* Housing: Black, Nylon+GF

* Male Pin: Copper Alloy, Gold Plated

* Shield: Zinc Alloy, Nickel Plated

* Nut: Zinc Alloy, Nickel Plated

* O-Ring: Black, EPDM

* For Panel Thickness Max 4.5mm

* Nut Torque: 4-6 kgf.cm

UNIT:mm

TOLERANCE

.X ±0.25

.XX ±0.1

.XXX ±0.05

ANGLES ±1°

TITLE

M12 Conn

Panel Screw 8Pin M Conn M Pin

SCALE Free

SHEET 1 OF 1

REV. C

SIZE A4

@@:inspection item

ITEM NO

LTW12-08PMS-SH8001

DWG NO

LTW12-08PMS-SH8001

CUSTOMER

DRAWN BY

Rommel A. Vergara

CHECKED BY

Aldo Mj Sundo

APPROVED BY

Cloud

DATE

2007/10/01

DATE

2007/10/01

DATE

2007/10/04

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