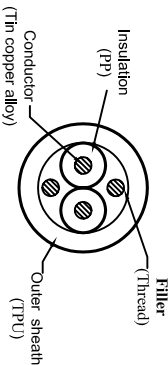
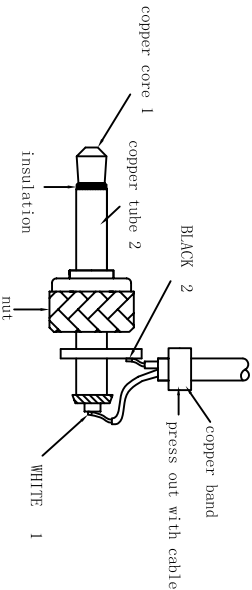
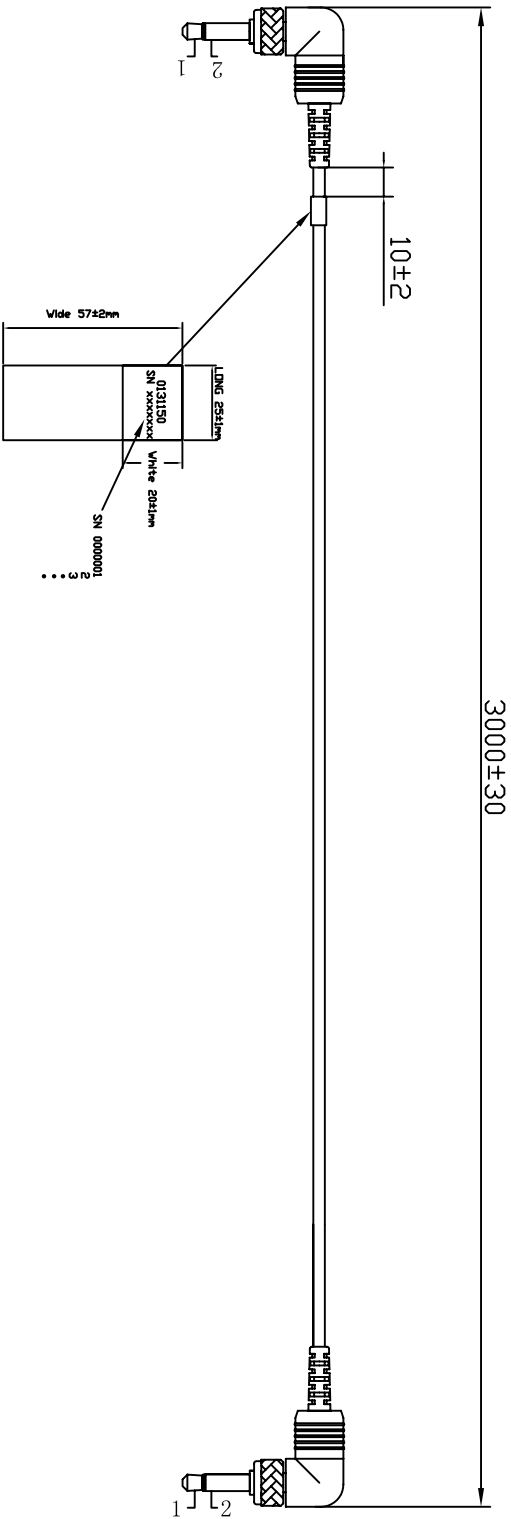


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REVISION			
Rev.	DESCRIPTION	DATE	APPROVED
1	INITIAL RELEASE	2011.02.22	PETER YU



WATER DIAGRAM

A1	A2	COLOR
1	1	WHITE
2	2	BLACK

- NOTE: 1) MATERIALS
CABLE:P/N CBX0258-1 2C PUR Sensor Cable 22AWG (65/0.08mm)
CONNECTOR OVERMOLD:TPU 80 SHORE A BLACK
CONNECTOR INNERMOLD:HDPE
CONTACT PINS: DC3.5 WITH SCREW
- 2) TEST REQUESTMENTS.
Conductive test:No open,short,miswire,conduct resistor less than 2ohm
Insulation resistance:20M ohm/DC 500V
Hi-pot test:630V DC/100ms(after Hi-pot,product should be done angle 90 bending reliability tests)
Bending life:more than 2000cycles +/-90°,60cycles/min.
Tensile strength > 80N

NOTE: UNLESS OTHERWISE SPECIFIED.

UNLESS OTHERWISE SPECIFIED			
DIMENSIONS ARE IN mm			
TOLERANCES ARE:			
FRACTIONS DECIMALS ANGLES			
$\pm 1/32$ ± 0.5 $\pm 0.5^\circ$			
$\pm .XX$ ± 0.25 ± 0.1			
MATERIALS:			
SEE NOTE			
TITLES:			
LHI Technology (shenzhen)Co.,			
O2-sensor cable with straight			
SIZE: A4			
DRAWING NO. LHBUD01-03			
REV. 1			
DO NOT SCALE DRAWING SCALE: NONE SHEET 0F 1			