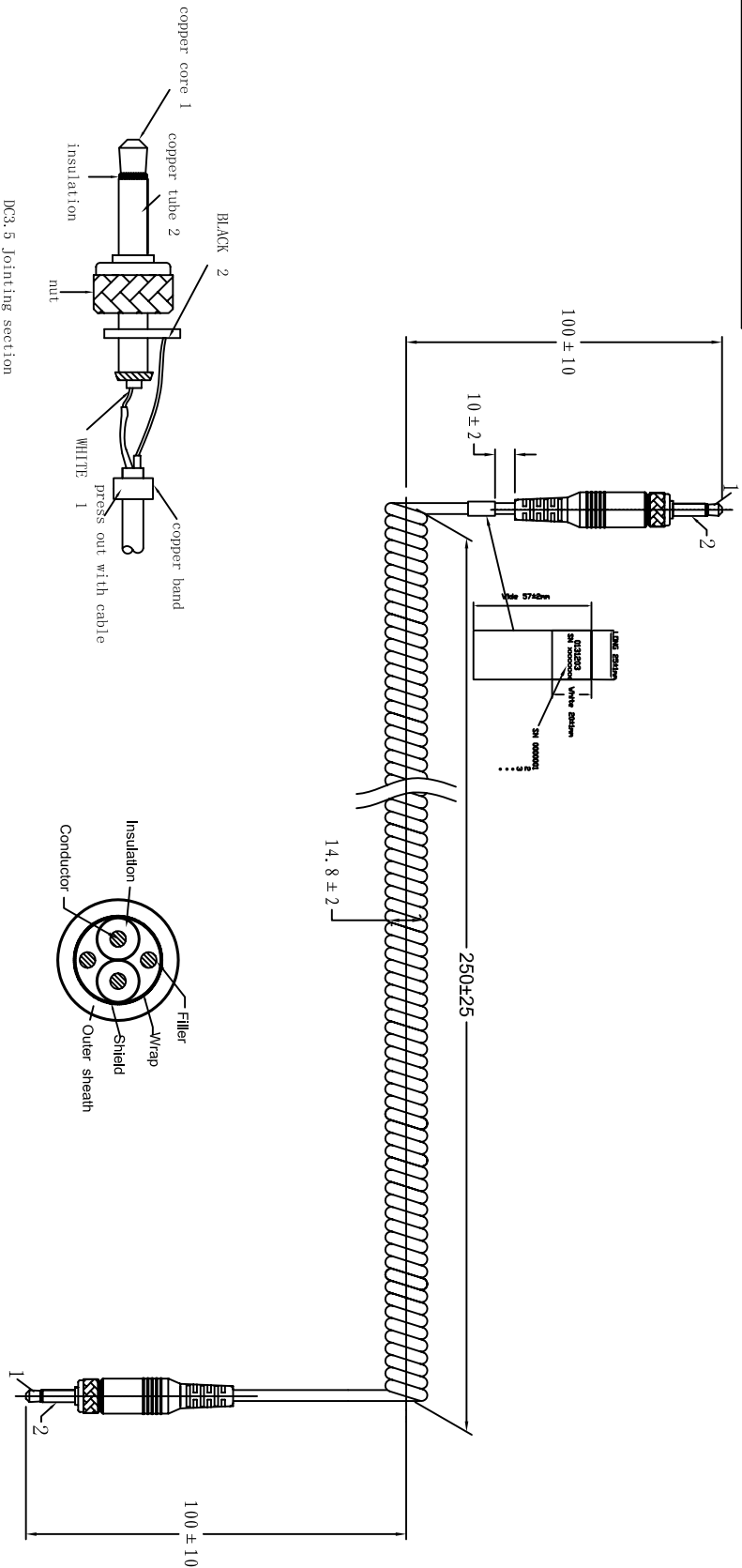


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REVISION			
Rev	DESCRIPTION	DATE	APPROVED
1	INITIAL RELEASE	2010.08.16	PETER YU



NOTE: 1) MATERIALS

CABLE:P/N CBX0287 30AWG×2C TPU JACKET YELLOW
CONNECTOR OVERMOLD:TPU 80 SHORE A YELLOW
CONNECTOR INNERMOLD:HDPE
CONTACT PINS: DC3.5 WITH SCREW

2) TEST REQUIREMENTS.

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

WIRER DIAGRAM

A1	A2	COLOR
1	1	WHITE
2	2	BLACK

NOTE: UNLESS OTHERWISE SPECIFIED.

UNLESS OTHERWISE SPECIFIED		BYTTS:	
DIMENSIONS ARE IN		DATE:	
TOLERANCES ARE:		CAD FILE:	
FRACTIONS DECIMALS ANGLES		APPROVED	
± 1/32		DATE	
X, Y, Z ± 0.5		DR: Kevin Liu	
X, Y, Z ± 0.25		CHK: PETER YU	
X, Y, Z ± 0.1		2010.08.16	
MATERIAL:		SIZE	
SEE NOTE		DRAWING NO.	
ENG:		LHB02-01	
QAS:		LHB02-01	
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	
SCALE: NONE		SHEET 0F 1	
REV. 1		REV. 1	