

REV.	DESCRIPTION	DRAWN/DATE	CHECK/DATE	APPROVED/DATE
X1	NEW RELEASE	BOBO 2013/06/06	—	LEO 2013/06/06

FEATURE

1 THIS IS USB A/M TO Micro USB CABLE THAT MEET USB SPECIFICATION V2.0,

2 GENERAL SPECIFICATON

2-1 OPERATING TEMPETATURE:+60°C

2-2 RATED VOLTAGE:30V

3 ELECTRICAL

3-1 CONDUCTOR RESISTANCE:

2 OHM MAX AT 20°C FOR CABLE AREA.

3-2 INSULATION RESISTANCE:

500VDC 10 MGA OHM MIN FOR 10mS

3-3 DIELECTRIC STRENGTH: 100VAC FOR 1.0mA 3S

3-4 INSTANTANEOUS OPEN/SHORT :3 SEC

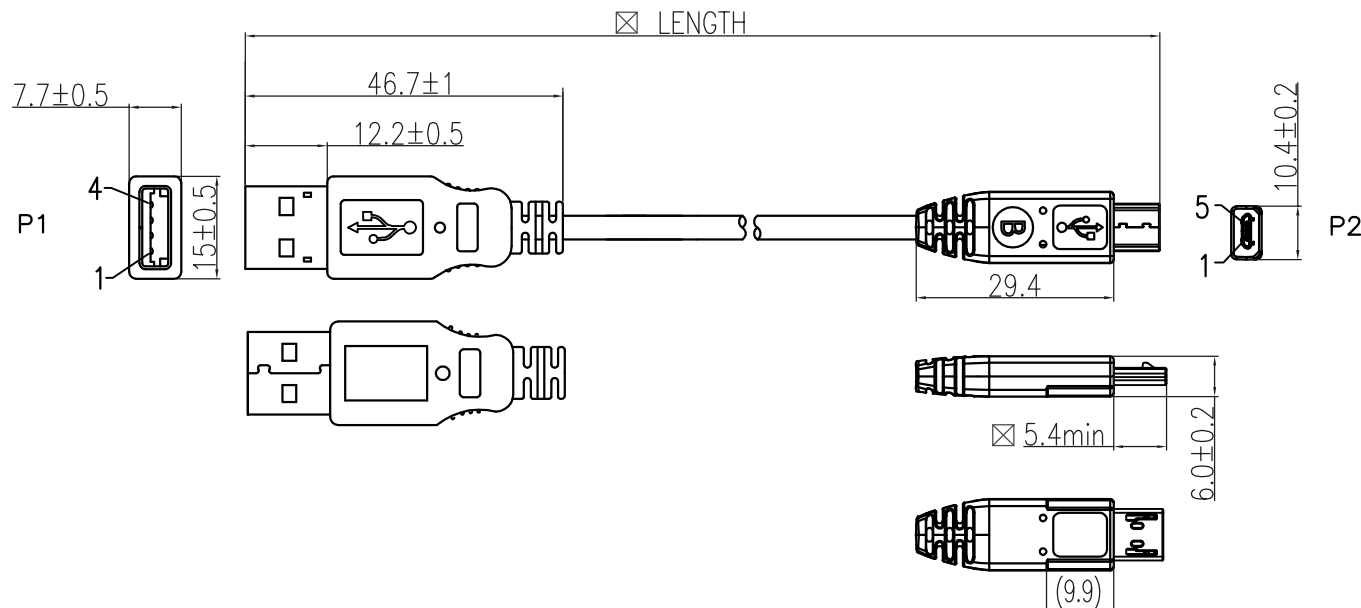
4 GREEN ENVIRONMENT PROTECTION:ALL PARTS ARE THE MICRO POLLUTANT

5 SYMBOL DESCRIPTION:

☒	MAJOR DIMENSION x 2	⊕	MATERIAL
■	CPK DIMENSION x 0	△	REVISION
99	DIMENSION NUMBER	○	REFERENCE

PIN ASSIGNMENT

P1	COLOR	P2
1	RED	1
2	WHITE	2
3	GREEN	3
4	BLACK	5
SHELL	BRAID	SHELL



...	...	...
CBAUB-XXX-300X	3000±50	
CBAUB-XXX-250X	2500±50	
CBAUB-XXX-200X	2000±50	
CBAUB-XXX-150X	1500±50	
CBAUB-XXX-100X	1000±50	
ACON P/N:	LENGTH	NOTE

ACON P/N: CBAUB-XXX-XXXX		CUSTOMER P/N: NON	
GENERAL TOLERANCE	ANGLE TOLERANCE	DRAWN DATE	
<30 ±1 >30~50±1.5 >50~100±2 >100 ±3	X° ±3.0° .X° ±2.0° .XX° ±1.0°	BOBO 2013/06/06	
CRFR	NON	CHECKED DATE	TITLE
SCALE	NON	APPROVED DATE	USB2.0 STANDARD A/M TO MICRO USB B/M CABLE ASS'Y
SHEET	1 OF 1	LEO 2013/06/06	SERIES: USB CABLE ASSEMBLY SIZE A3
File: A-CBAUB-XXX-XXXX			REV: X1

ITEM	NAME	MATERIAL/DESCRIPTION	DIM	QTY
5	OVERMOULD	Overmold 40P/PVC BLACK	/	1
4	INNERMOULD	Innermold LDPE	/	1
3	Micro USB B/M	Micro USB 5P/M + UP&DOWN METAL SHEEL (MUC35-5K5000)	/	1
2	USB TYPE A/M	USB A TYPE CONNECTOR WHITE INSULATION MALE SOLDER TYPE VER2.0 PLATED GOLD 30U*FOUR TYPE	/	1
1	USB2.0 CABLE	28AWG(7/0.127)*1P+28AWG(7/0.127)*2C+AEB #3.6±0.10mm, BLACK JACKET UL2725	/	1

PARTS LIST