

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

FEATURE  
1 THIS IS USB AM TO USB BM CABLE

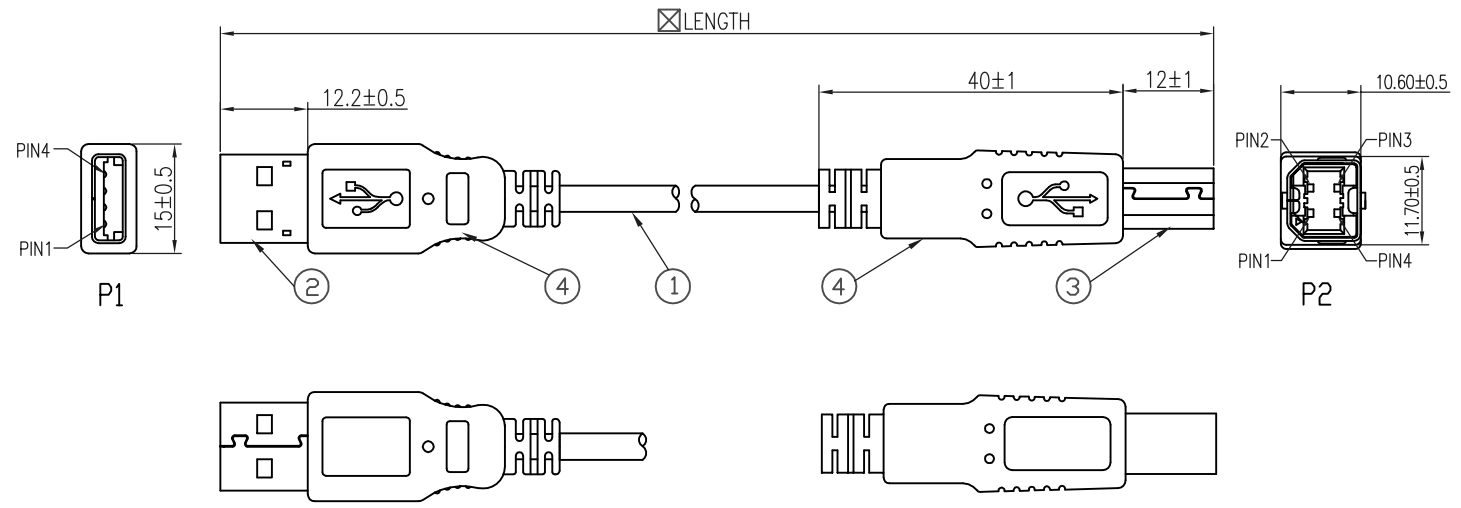
2 GENERAL SPECIFICATION  
2.1 OPERATING TEMPERATURE: +60°C  
2.2 RATED VOLTAGE: 30V

3 ELECTRICAL  
3.1 CONDUCTOR RESISTANCE:  
20Ω MAX AT 20°C FOR CABLE AREA.  
3.2 INSULATION RESISTANCE:  
DC 300V 5MEGA OHM MIN FOR 50 ms  
3.3 DIELECTRIC STRENGTH:  
AC 200V/1SCE FOR 0.5 mA

4. GREEN ENVIRONMENT PROTECTION:  
ALL PARTS ARE THE MICRO POLLUTANT

5 SYMBOL DESCRIPTION:

	MAJOR DIMENSION x 1		MATERIAL
	CPK DIMENSION x 0		REVISION
	DIMENSION NUMBER		REFERENCE



PIN ASSIGNMENT

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

ACON P/N:	LENGTH	NOTE
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	

ITEM	PART NO	MATERIAL/DESCRIPTION	DIM	QTY
4	OVERMOULD	OVERMOULD PVC BLACK	/	1
3	USB TYPE B/M	USB B TYPE MALE WITH BLACK INSULATION 4PIN PLATED GOLD 30U" FOUR TYPE	/	1
2	USB TYPE A/M	USB A TYPE PLUG WITH BLACK INSULATION 4PIN PLATED GOLD 30U" FOUR TYPE	/	1
1	USB2.0 CABLE	28AWG*1P+28AWG*2C+AEB 65%(TIN) Ø3.6±0.15mm BLACK JACKET VERSION 2.0 Mark NDI119932-J UL AWM 2725 80°C 30V VW-1 COPARTNER	/	1

PARTS LIST

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