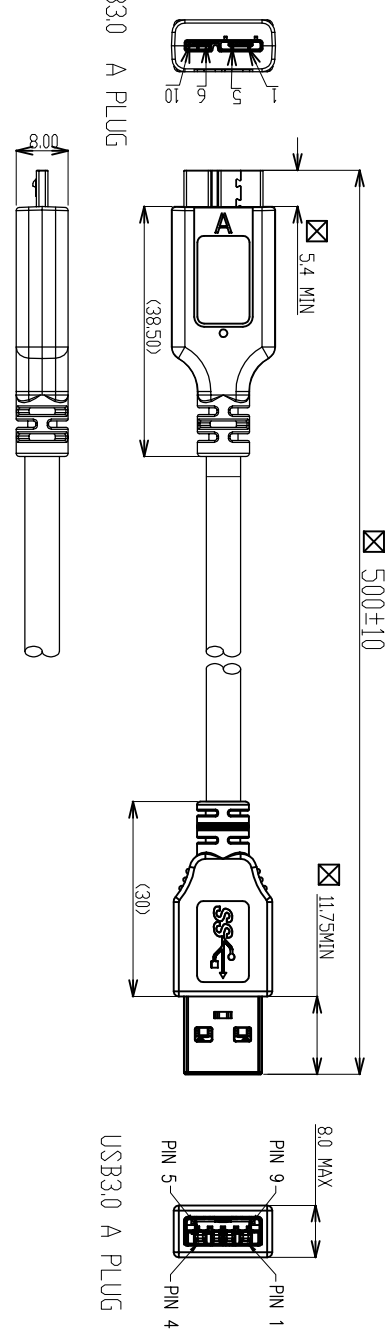


REV.	DESCRIPTION	DRAWN/DATE	CHECK/DATE	APPROVED/DATE
X1	NEW RELEASE	BOBO 2014/02/24		LEO 2014/02/24

- NOTES:
1. MICRO A PLUG TO STANDARD A PLUG IS A CUSTOM CABLE CONFIGURATION
  2. USB 3.0 DTG; CONNECT MICRO A (PIN 4) ID TO GND
  3. DUE TO CABLE LENGTH ONLY 0.5MM LESS THAN 1M, USB3.0 DIFFERENTIAL TO COMMON MODE CONVERSION TEST RESULT IS ONLY FOR REFERENCE.
  4. SYMBOL DESCRIPTION:

<input checked="" type="checkbox"/> MAJOR DIMENSION x 3	<input checked="" type="checkbox"/> MATERIAL
<input checked="" type="checkbox"/> CPK DIMENSION x 0	<input checked="" type="checkbox"/> REVISION
<input checked="" type="checkbox"/> DIMENSION NUMBER	<input checked="" type="checkbox"/> REFERENCE

MICRO USB3.0 A PLUG

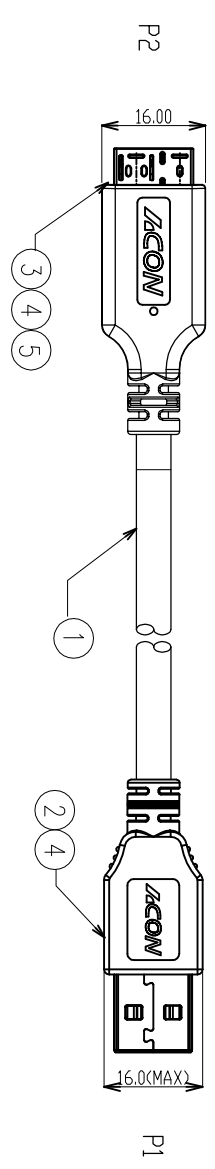


USB3.0 A PLUG

PIN ASSIGNMENT

P1	WIRE	P2
USB3.0 A Plug	Signal Name	USB3.0 Micro A Plug
1	POWER	RED
2	D-	WHITE
3	D+	GREEN
	ID	-
4	GND_PWRt	BLACK
5	SDP1-	PURPLE
6	SDP1+	ORANGE
7	GND(SDP1&SDP2)	DRAIN
8	SDP2-	BLUE
9	SDP2+	YELLOW
SHELL	Shield	Braid

SEE NOTE2



NO.	PART NO./NAME	DESCRIPTION	QTY
5	INTER MOLDING	YUSHUNRONG LD-PE G816 HF	Free
4	OVER MOLDING	PVC PLASTIC U194V-0 40P BLACK	Free
3	CONN 2	USB 3.0 MICRO A PLUG	1
2	CONN 1	USB3.0 STANDARD A PLUG	1
1	WIRE	(1P*30#+D+A+L+W)*2+(1P*28#+AL)+1C*28#+1C*22#+F+AL+B.Ø5.5mm	1

ACON P/N: CBAUB-005-050A

CUSTOMER: INTEL

CUSTOMER P/N: NON

GENERAL TOLERANCE	ANGLE TOLERANCE	DRAWN	DATE
<30 ±1	±3.0°	BOBO	2014/02/24
>30~50 ±1.5	±2.0°	CHECKED	DATE
>50~100 ±2	±1.0°	LEO	2014/02/24
>100 ±3		APPROVED	DATE

SCALE: NON UNIT: mm

SHEET: 1 OF 1

File: C-CBAUB-005-050A

SERIES: USB ASSEMBLY

TITLE: USB3.0 Micro A Plug to Standard A Plug Cable Assy 1.500MM

SIZE: A3

REV: X1