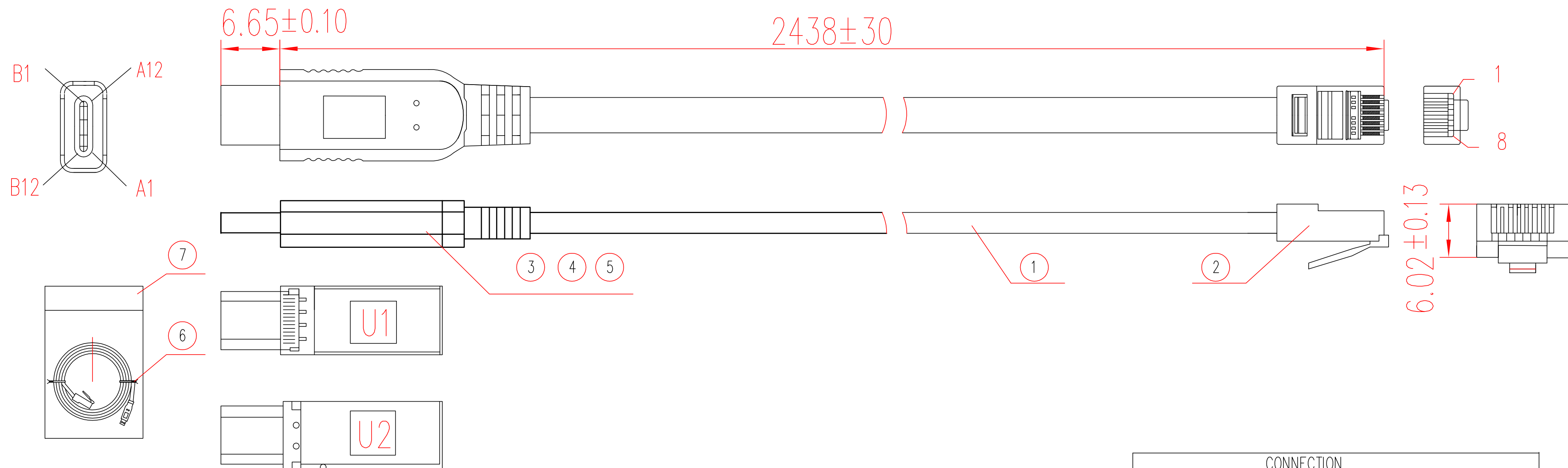


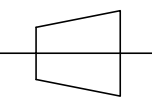
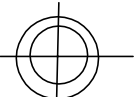


NOTES:
1.DIMENSION MARKED SHOULD BE CHECKED
2.HARMFUL MATERIAL CONTROL PLEASE FOLLOW Doc.No. “EPI12”
3.SEMI-FINISHED PRODUCT ELECTRICAL TESTING:
CONTACT RESISTANCE: 2 OHMS(MAX)
INSULATION RESISTANCE: 5 M OHM(MIN)
HI-POT TEST: DC 500V/0.01S
4.100% COMPUTER FUNCTION TESTING OF FINISHED PRODUCTS.

COMPONENTS	P/N	DESCRIPTION	QNTY
PCB	E-PCB240806	2LAYER T=1.6,FR-4,10Z,OSP,GREEN	1
U1	E01-FR232RL-FTDI	FR232RL FTDI	1
U2	E01-SP213-5RS-G	SP213EHCA-L/TR MAXLINEAR	1
C1 C2 C3 C4 C5 C8	E01-C104P	104P 0603	6
C9 C10	E01-C47P	47P 0603	2
FB1	E01-FB600R	600R 100MHZ 0603	1
C7	E01-C10UF	10UF 0603	1
R11	E01-R5K1	5.1K 0603	1

CONNECTION					
RJ45 PLUG		PCBA		TYPE C PLUG	
1	GREY	CTS	FT232RL	VBUS	A4 A9 B4 B9
2	ORANGE	DSR		D-	A7
3	BLACK	RXD		D+	A6
4	RED	GND		GND	A1 A12 B1 B12
5	GREEN	GND		CC	A5
6	YELLOW	TXD	30AWG(7/0.1BC*8C)		
7	BLUE	DTR			
8	BROWN	RTS			
NC		RI,DCD			

No	PART NO	DESCRIPTION
1	01-08080052001	FLAT CABLE 80 UL20251 SILK SCREEN
2	2-0900818021	CRYSTAL PLUG 8P8C TRANSPARENT WHITE PLASTIC,PLATING GOLD PIN
3	2-0100414381	TYPE C PLATING GOLD,WHITE RUBBER CORE IRON SHELL NICKEL PLATING 90 DEGREE INSERT PLATE TYPE
4	6-0638	IC CHIP FTDI:FT232RL, MaxLinear :SP213EHCA-L/TR
5	3-0204018021	RUBBER WHITE PE ,DE-1005 INNER ROHS
6	00000500	WHITE PVC 45P,DE-1005,BLUE,ROHS
7	7-01005011	PE BAG-L460*W300*H200mm,ROHS

 HK FANTASY CO.,LIMITED						 N/A		
CLIENT	Broadcom	DATE	2024-8-8	UNIT	mm		SHEET	1/1
PART NO	60-0411002-01		Trade Name	Type C TO RJ45		COLOR	BLUE	
DRAW	WEN		CHECK	DING		APPROVE	BILLY WU	