

[illegible]

RoHS

REV.	EC#	DESCRIPTION	DATE	DRAWING	CHECKED	APPROVED
A0		NEW RELEASE	07/12'16	HUANGTAO		HAIYONG

PART No.:

USB SERIES 104010841 PAKING:
PLATING: 1: TRAY
01:G/F+MATTE TIN SERIAL NO.

NOTE:

1. MATERIAL:

- 1.1 INSULATOR:PBT UL 94V-0, BLUE
- 1.2 CONTACT:COPPER ALLOY
- 1.3 SHELL:BRASS

2. ELECTRICAL CHARACTERISTICS;

- 2.1 CONTACTRESISTANCE:30mΩ MAXIMUM
- 2.2 CONTACT CURRENT RATING:1.5A
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE:100 V R.M.S.
- 2.4 INSULATION RESISTANCE 100 MEGOHMS MIN
- 2.5 OPERATING TEMPERATURE:-20° C ~ 60° C

3. PLATING

3.1 TERMINAL:

- 50u" MIN NICKEL ALL OVER
- 100u"MIN Tin ON SOLDER AREA
- G/F ON CONTACT AREA

3.2 SHELL:80u"MIN. NICEL ALL OVER

Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield

MILLIMETERS	INCH	UNITS	东莞市溪榜电子有限公司			
X* ± Z'	X* ± Z'	MM	DONG GUAN XI BANG ELECTRONI CS CO., LTD.			
.X ±0.30	.XX ±0.012	MAT'L				
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		DR:	HUANGTAO			
		PART NUMBER:	XB-104010841		TITLE:	
		APPD:	HAIYONG		DWG NO.:	
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The drawing includes three views: top, side, and front. Dimensions are given in millimeters. The top view shows a rectangular body with a width of 14.50mm and a depth of 11.10mm. The side view shows a height of 15.00mm and a base width of 15.60mm. The front view shows a width of 15.60mm and a height of 3.85mm. Pin dimensions include a pitch of 2.00mm and a total length of 8.00mm. A detailed P.C.B LAYOUT shows pin positions relative to a center point with dimensions like 8.00mm, 7.00mm, and 13.14mm. A note indicates a hole size of 2*φ2.30.																													
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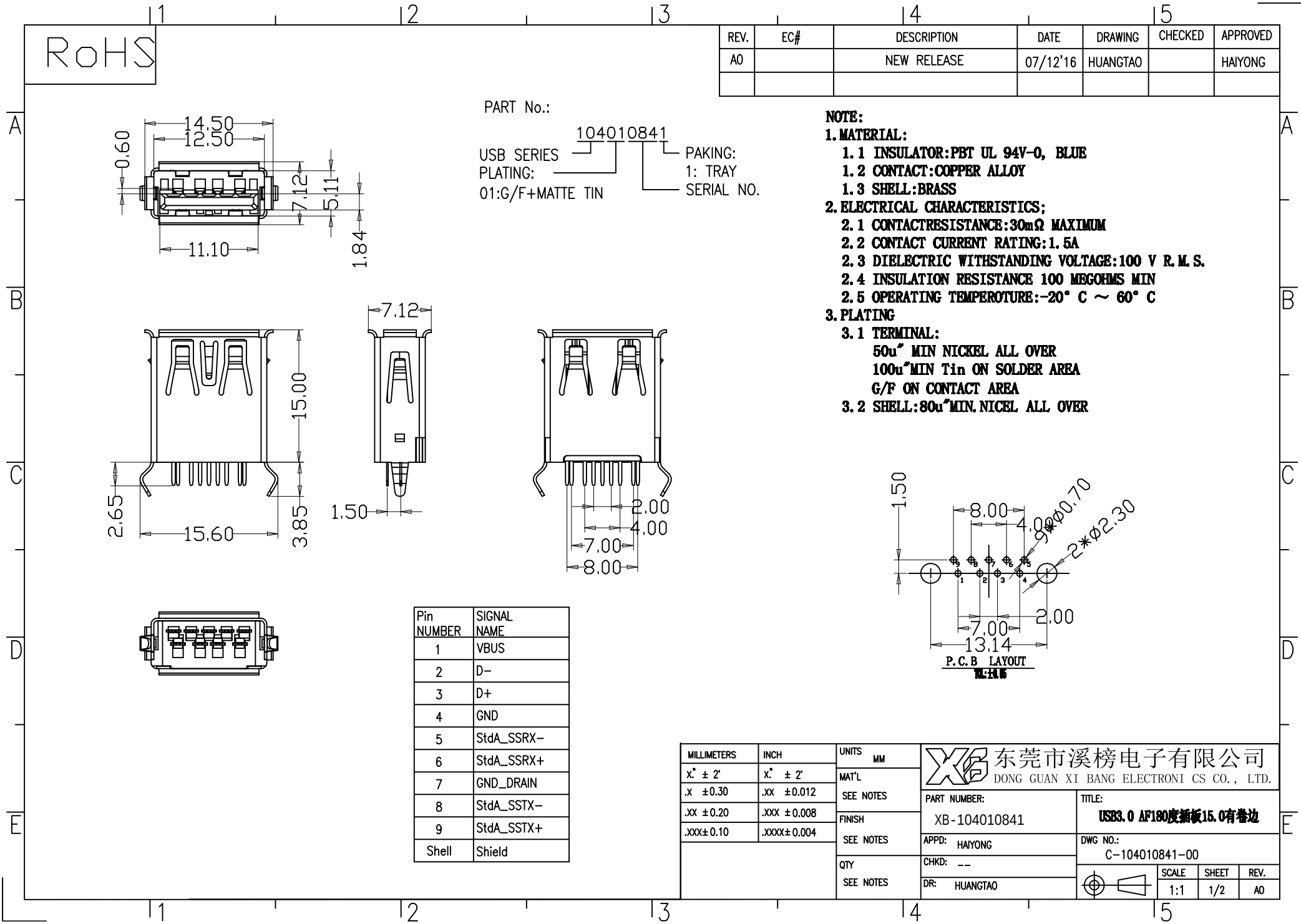
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