

NOTES:

1. MATERIAL:

- 1.1 HOUSING: LCP, BK, UL 94V-0
- 1.2 SHELL: BRASS
- 1.3 TERMINAL: BRASS

2. PLATING:

- 2.1 50u" MIN NICKEL UNDERPLATING OVER ALL
- 2.2 GOLD PLATING AT CONTACT AREA (SEE P/N)
- 2.3 80u" MIN TIN AT SOLDERING AREA
- 2.4 SHELL PLATING: NICKEL 50u" MIN

3. ELECTRICAL:

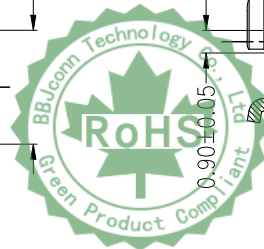
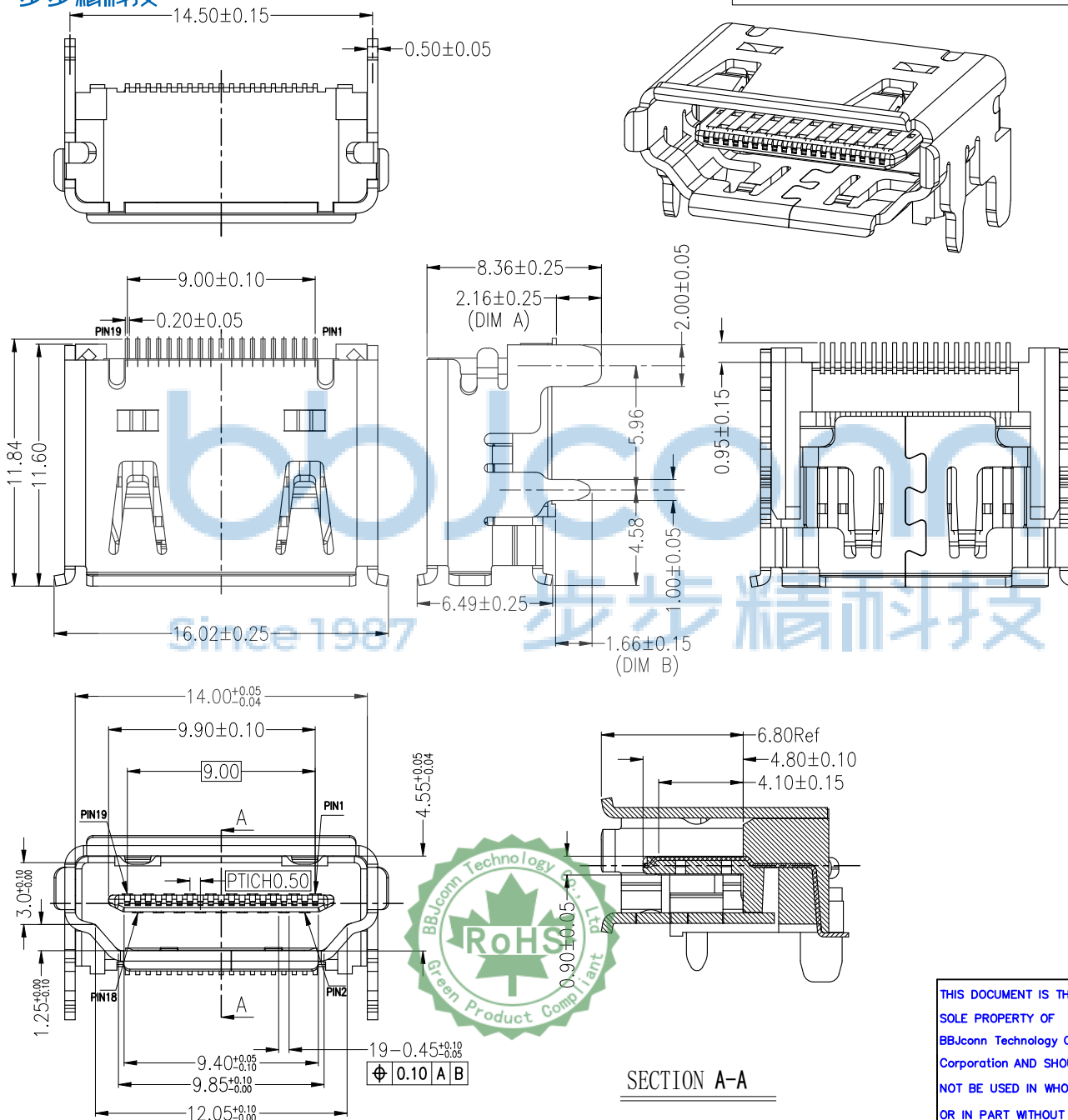
- 3.1 INSULATION RESISTANCE: 100MΩ MIN
- 3.2 CONTACT RESISTANCE: (Initial) 30mΩ MAX
(final) 50mΩ MAX
- 3.3 DIELECTRIC WITHSTAND: 500 VAC FOR 1Min
- 3.4 CURRENT RATING: 0.5A
- 3.5 VOLTAGE RATING: 40V

4. MECHANICAL:

- 4.1 INSERTION FORCE: 4.5 KGF MAX
- 4.2 WITHDRAWAL FORCE: 1.0~4.0 KGF
- 4.3 DURABILITY: 5000 CYCLE

5. ENVIRONMENT:

- 5.1 SALT SPRAY TEST: 24H
- 5.2 TEMPERATURE RANGE: -25°C TO +85°C



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PDWG NO: 0100-2

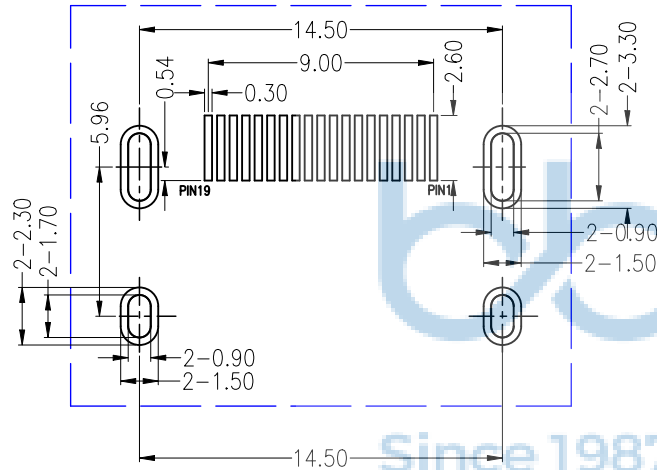
深圳市步步精科技有限公司

NAME: HDMI A TYPE 板上型 铜壳翻边无点 (REV. 2.1)		PJ. NO.: 124-221-190001-V2G	
SIZE: A4		DRAW NO.:	
FINISH: SEE NOTES		MAT'L: SEE NOTES	
SCALE: N/A		REV.: A0	
UNIT: mm		PAGE: 1/3	

RoHS Compliant

HF

REV.	ECN NO.	CONTENT	DATE	ENGINEER
A0				



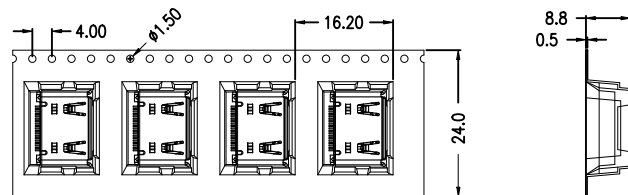
PIN	Signal Assignment	PIN	Signal Assignment
1	TMDS Data2+	2	TMDS Data2 Shield
3	TMDS Data2-	4	TMDS Data1+
5	TMDS Data1 Shield	6	TMDS Data1-
7	TMDS Data0+	8	TMDS Data0 Shield
9	TMDS Data0-	10	TMDS Clock+
11	TMDS Clock Shield	12	TMDS Clock-
13	CEC	14	Utility
15	SCL	16	SDA
17	DDC/CEC Ground	18	+5V Power
19	Hot Plug Detect		

RECOMMENDED P.C.B HOLE LAYOUT
COMPONENT SIDE VIEW(TOLERANCE: +/-0.05)

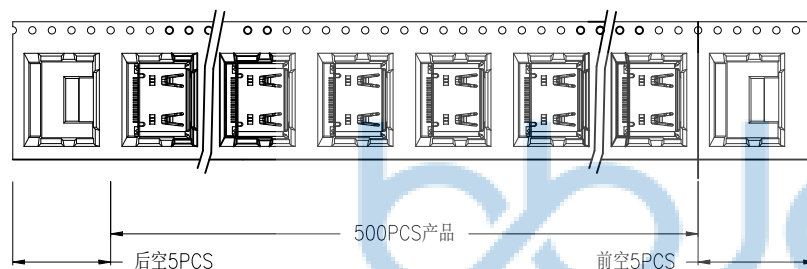


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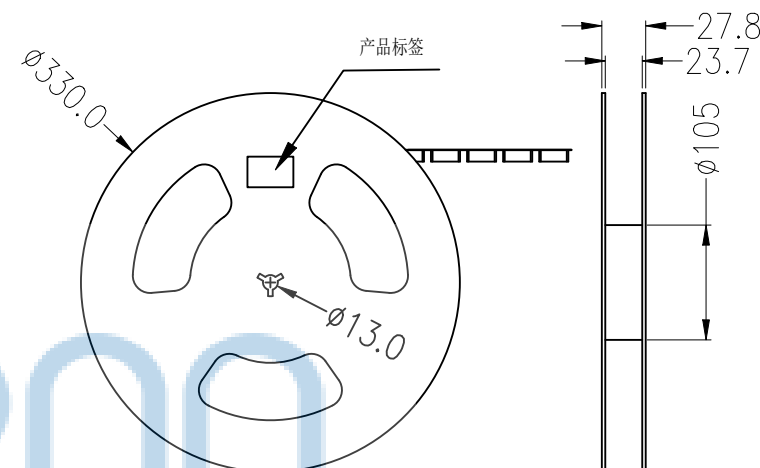
深圳市步步精科技有限公司			
.X: ±0.38 .XX: ±0.25 .XXX: ±0.13		X*: ±3° .X*: ±2° .XX*: ±1°	
NAME:		HDMI A TYPE 板上型 铜壳翻边无点 (REV. 2.1)	
APPD.	JM_Zheng		PJ. NO.: 124-221-190001-V2G
CHKD.	LYX		SIZE: A4DRW NO.:
FINISH: SEE NOTES		MAT'L: SEE NOTES	
SCALE: N/A		REV.: A0	UNIT: mm
PAGE: 2/3			



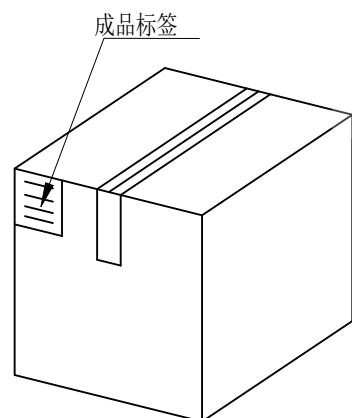
出料方向: 前



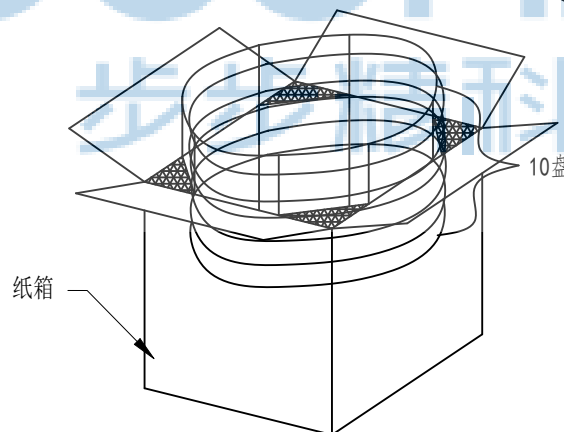
NO. 1



NO. 2



纸箱规格: 33*33*30.5cm



NO. 3

1. 包装要求:
- 1.1 每卷包装500pcs, 卷带前后各空出5pcs位置;
 - 1.2 每10盘放一箱, 共计5kset;
 - 1.3 纸箱外贴上标签

备注:

1. 若有未装满之零数, 必须用泡棉塞满。
2. 针对于包装方式可根据客户要求包装。



NO. 4

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APPD: JM_Zheng	CHKD: LYX	PJ. NO.: 124-221-190001-V2G SIZE: A4DRW NO.:
DR. LHC	FINISH: SEE NOTES SCALE: N/A	MAT'L.: SEE NOTES REV.: A0 UNIT: mm PAGE: 3/3