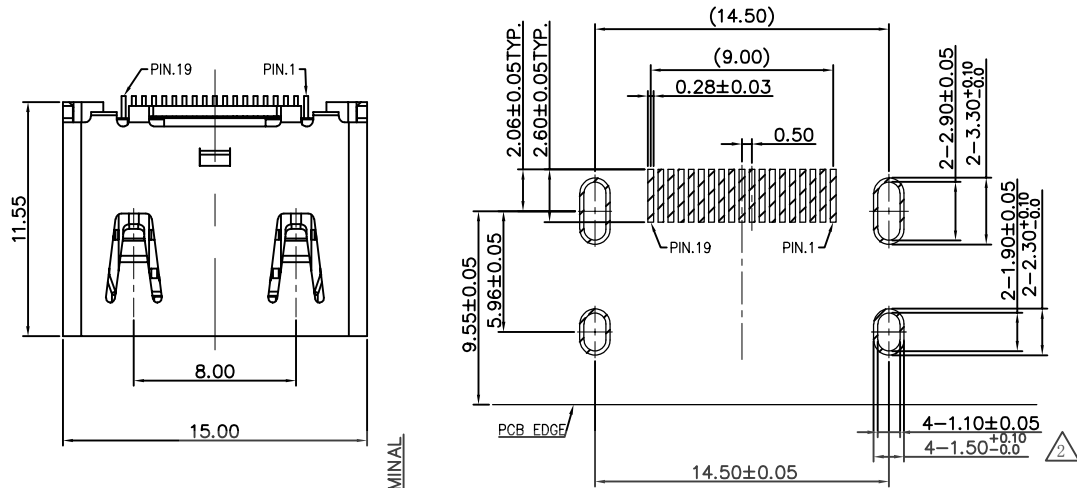


NOTES:

- MATERIALS:
 - HOUSING: THERMOPLASTIC (UL94V-0)
 - TERMINAL: COPPER ALLOY.GOLD PLATED ON CONTACT AREA.
 - SHELL: COPPER ALLOY,NICKEL PLATED OVERALL.
- SPECIFICATION
 - INSERT FORCE: 44.1N MAX
 - WITHDRAWAL FORCE: 9.8N MIN, 39.2N MAX
 - MATING CYCLE:5000 CYCLES
 - RATING CURRENT: 0.5A
 - RATING VOLTAGE: 40V
 - CONTACT RESISTANCE: 10 MILLIOHMS MAX (EXCLUDING CONDUCTOR RESISTANCE)
 - INSULATION RESISTANCE:
 - UNMATED: 100M OHMS MIN AT 500V DC
 - MATED: 10M OHMS MIN AT 150V DC
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/1MINUTE
 - OPERATING TEMPERATURE: -20°C--+85°C
 - STORAGE TEMPERATURE: -20°C--+65°C
 - P/N: HD.01.51-21-G001
 - FINISH SEE TABLE
 - REVISE : Δ REVISE POSITION.



RECOMMEND P.C.B LAYOUT(COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05

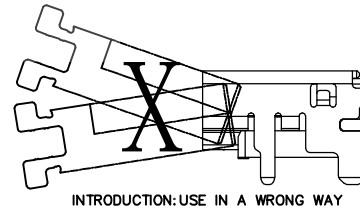
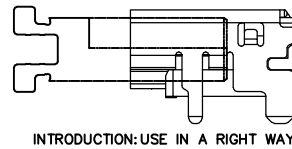
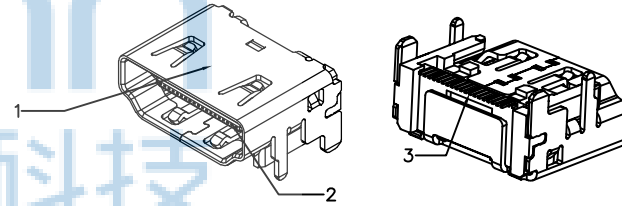
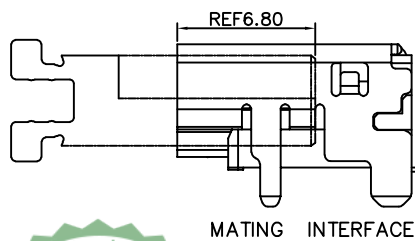
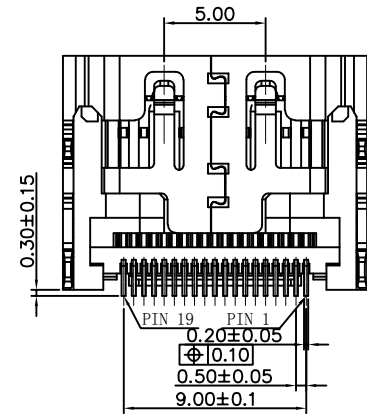
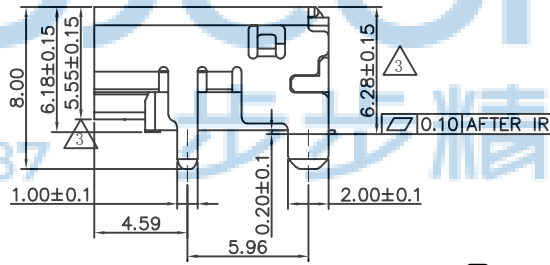
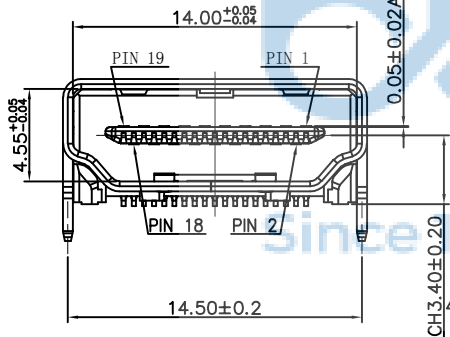


TABLE				
ITEM	PART NAME	QTY	MATERIAL	REMARK
1	SHELL	1PCS	COPPER ALLOY	NICKEL PLATED 30" MIN. OVER ALL
2	INSERT HOUSING	1PCS	LCP	UL94V-0
3	CONTACT	1SET	COPPER ALLOY	NI PLATED 30" MIN OVER ALL. GOLD 1u"ON CONTACT AREA. Sn PLATED 100u" MIN ON SOLDER MNTA



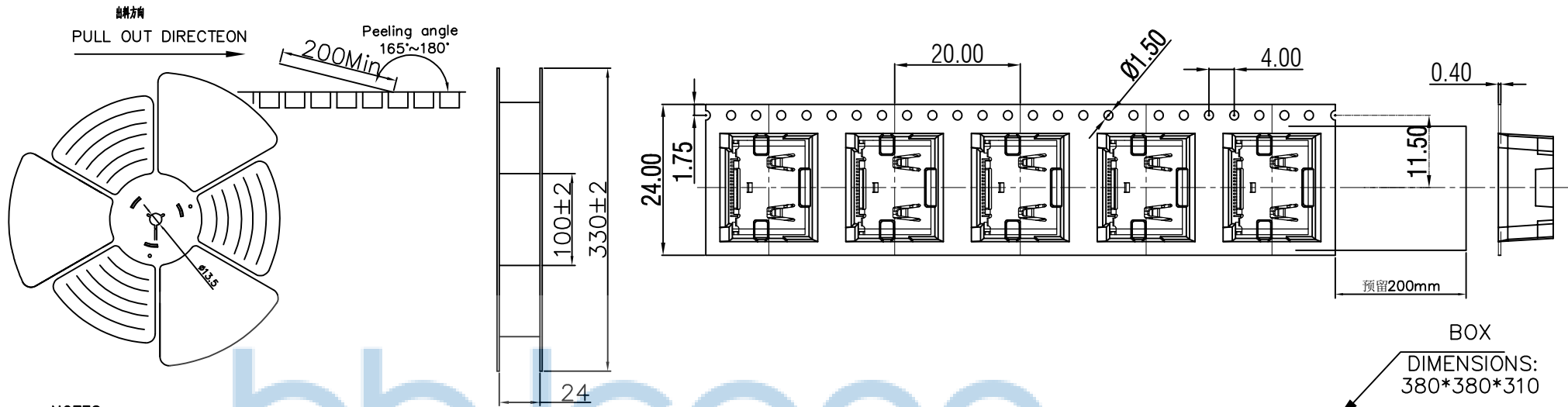
PIN	Signal Assignment	PIN	Signal Assignment
1	TMDS Data2+	2	TMDS Data2 Shield
3	TMDS Data2-	4	TMDS Data1+
5	TMDS Data1 Shield	6	TMDS Data1-
7	TMDS Data0+	8	TMDS Data0 Shield
9	TMDS Data0-	10	TMDS Clock+
11	TMDS Clock Shield	12	TMDS Clock-
13	CEC	14	Utility
15	SCL	16	SDA
17	DDC/CEC_Ground	18	+5V Power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

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PDWG.NO: 9999-9

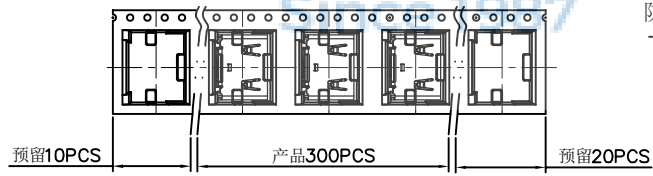
深圳市步步精科技有限公司

.X: ± 0.38	X': $\pm 3'$	NAME:
.XX: ± 0.25	.X': $\pm 2'$	HDMI A型四脚插板上型平口镀镍铜壳端子SMT脚长1.95mm
.XXX: ± 0.13	.XX': $\pm 1'$	APPD. JM_Zheng
		SIZE: A4 DRW NO.:
		FINISH: SEE NOTES
		MAT'L.: SEE NOTES
		SCALE: N/A
		REV.: A0
		UNIT: mm
		PAGE: 1/2



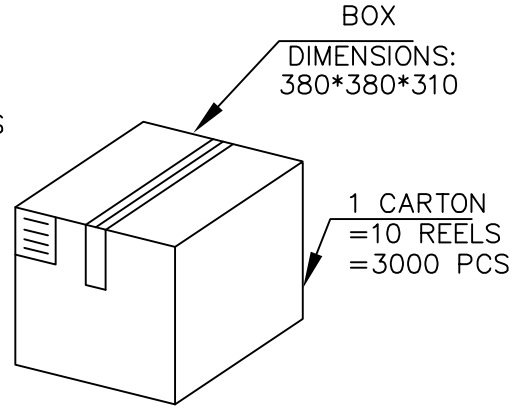
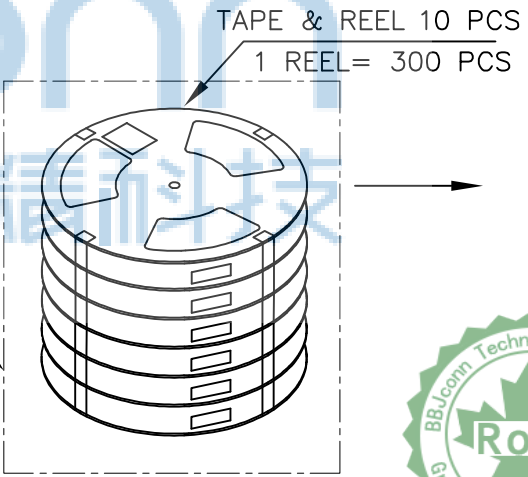
NOTES

1. 带子引导长度
LEAD TAPE LENGTH
出料方向
PULL OUT DIRECTEON



2. 上带剥离力: 0.1~1.3N (10.2gf~130gf)
PEELING OFF FORCE OF TOP TAPE: 0.1~1.3N (10.2gf~130gf)
出货运输过程中一定注意:
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT:
卷带在运输过程中不能散开
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION

防水袋2个+4包干燥剂+三角板



包装明细表 (The detail of the packing) Carton						
产品料号 (Product No.)	包装容量 (Packing Capacity)			重量 Weight (Kg)		
	pcs/box	boxs/Carton	Pcs/Box	N.W./Pcs	N.W./Box	G.W./Box
HD. 01. 51-21-G001	300	10	3000	----	6.25KG	10.5KG

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.X: ±0.38 .XX: ±0.25 .XXX: ±0.13		NAME: HDMI A型四脚插板上型平口镀镍铜壳端子SMT脚长1.95mm APPD. JM_Zheng CHKD. LYX DR. SGF PDWG.NO: 9999-9	
X': ±3' .X': ±2' .XX': ±1'		PJ. NO.: HD. 01. 51-21-G001 SIZE: A4 DRW NO.: FINISH: SEE NOTES MAT'L.: SEE NOTES SCALE: N/A REV.: A0 UNIT: mm PAGE: 2/2	