

REV	ECN NO	CONTENT	DATE	ENGINEER
A0		INITIAL RELEASE	/	SGF

NOTES:

1.MATERIAL:

- 1-1 HOUSING:LCP BLACK.
- 1-2 CAP:LCP BLACK.
- 1-3 TERMINAL:COPPER ALLOY
- 1-4 SHELL:SPCC

2.PLATING:

- 2-1 TERMINAL:
(SEE P/N.)GOLD PLATED ON CONTACT AREA AND 100m" MIN. MATTE-TIN ON SOLDER TAIL, WITH ENTIRE CONTACT UNDERPLATED 80m" MIN.NICKEL.
- 2-2 SHELL:50m" MIN. NICKEL PLATED.

3.MECHANICAL PERFORMANCE

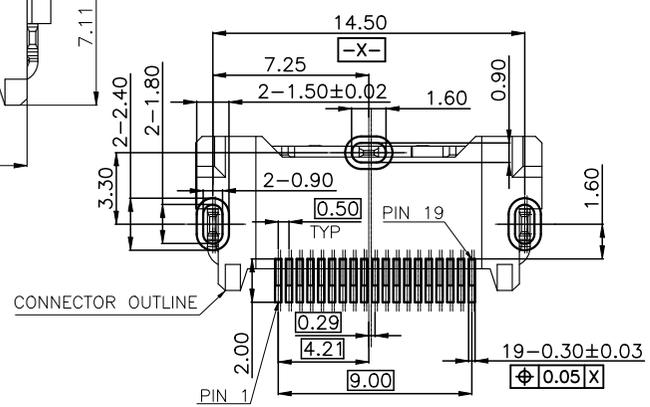
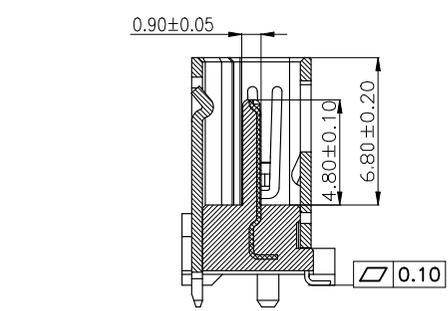
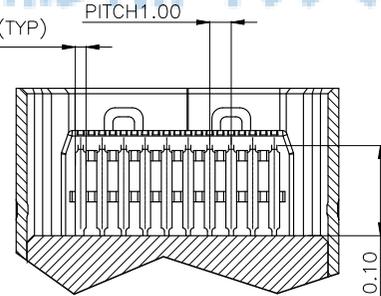
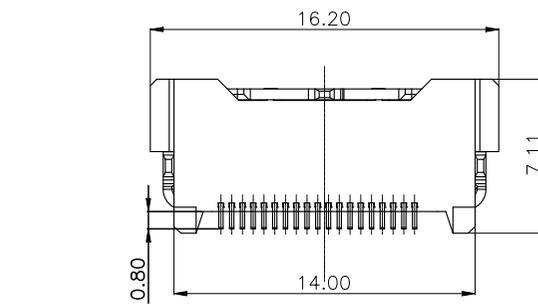
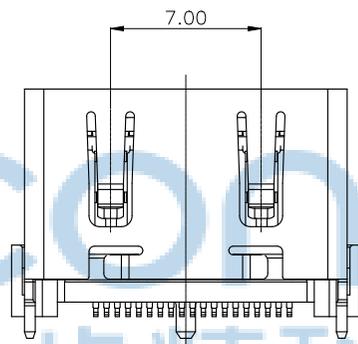
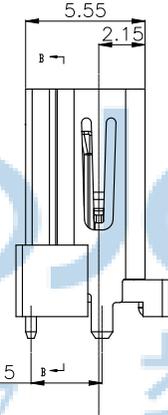
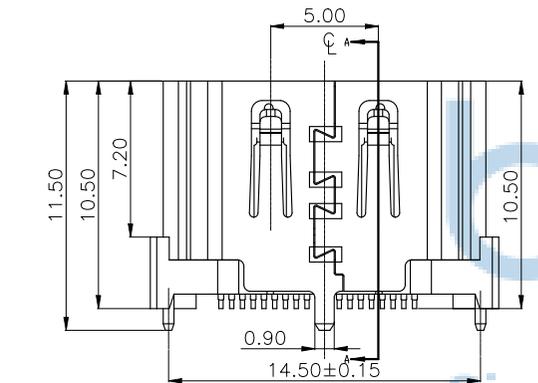
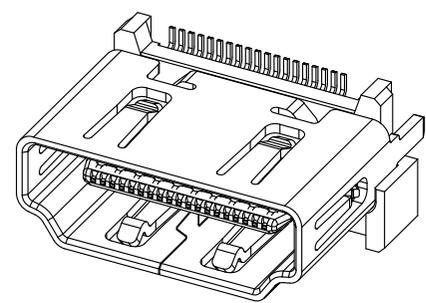
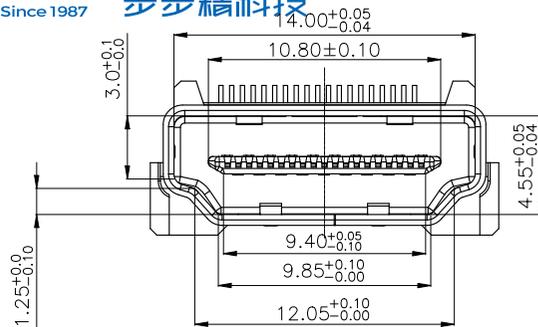
- 3-1 INSERTION FORCE: 4.5kgf MAX
REMOVAL FORCE: 1kgf MIN; 4.0kgf MAX
DURABLILITY:5000 CYCLES

4.ELECTRICAL PERFORMANCE:

- 4-1 Current Rating: 0.5A
- 4-2 Voltage Rating: 40V AC
- 4-3 CONTACT RESISTANC:INITIAL 30mΩ MAX.
AFTER TEST:Δ10 mΩ MAX
- 4-4 DIELECTRIC STRENGTH:UNMATED CONNECTORS APPLY 500V AC
MATED CONNECTOR APPLY 300V AC
- 4-5 INSULATION RESISTANCE:100 MEGAOHMS MIN.(UNMATED)
10 MEGAOHM'S MIN.(MATED)

5.ENVIRONMENTAL PERFORMANCE:

- OPERATING TEMPERATURE: -25°C~+85°C
- SALT SPRAY:24H



RECOMMENDED P.C.B. LAYOUT (T:1.20~1.60mm)
TOLERANCE UNSPECIFIED ±0.05mm

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		

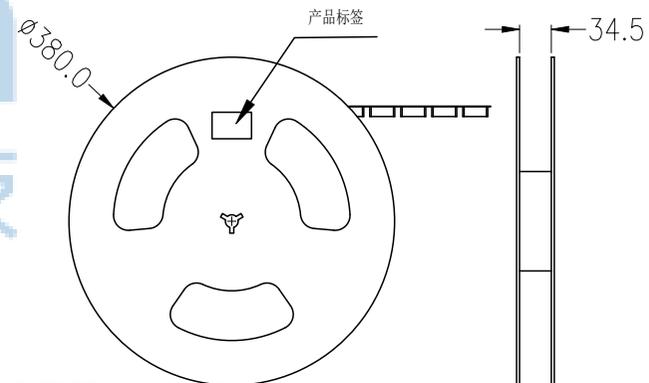
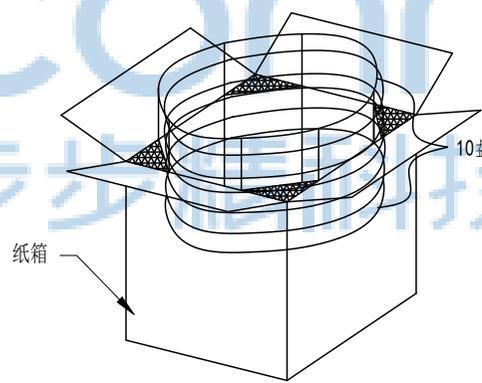
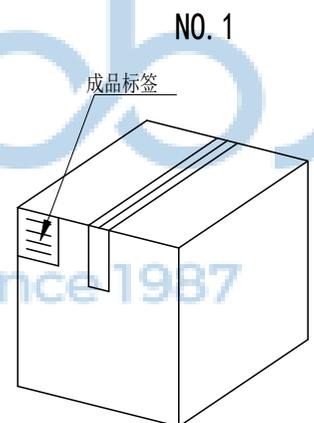
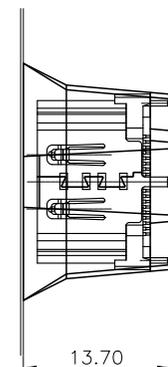
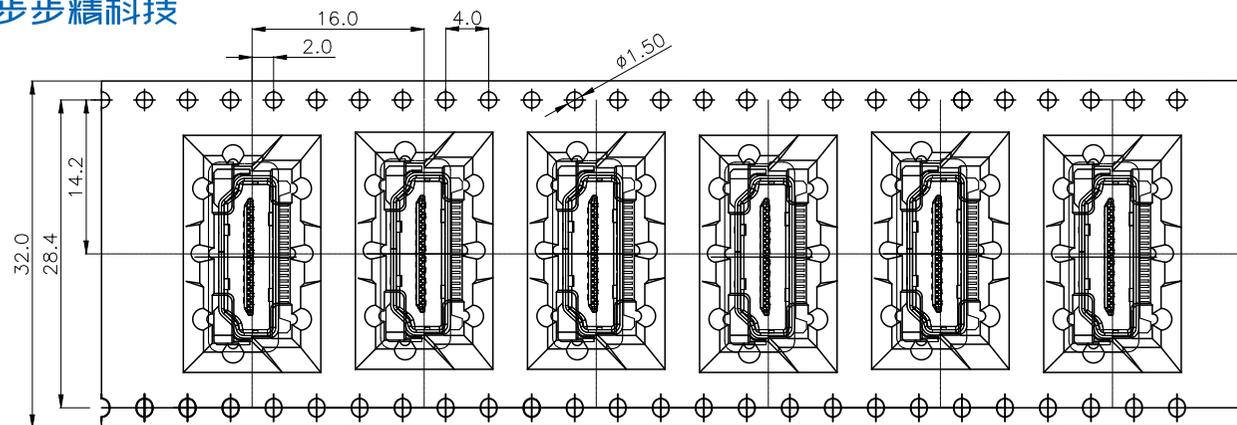
THIS DOCUMENT IS THE
SOLE PROPERTY OF
BBJconn Technology Co.,Ltd.
Corporation AND SHOULD
NOT BE USED IN WHOLE
PRIOR WRITTEN PERMISSION.
PDWG NO: 0100-2

深圳市步步精科技有限公司

NAME:HDMI 19P 母座 直立式 外壳三脚DIP 端子SMT
H=10.50 外壳脚1.0 带侧弹 平口 铁壳 LCP黑色 编带

APPD JM_Zheng PJ NO: 124-224-190005-V2G
CHKD LYX SIZE:A4 DRW NO:
FINISH:SEE NOTES MAT'L:SEE NOTES
SCALE:N/A REV:A0 UNIT:mm PAGE:1/2
DR SGF

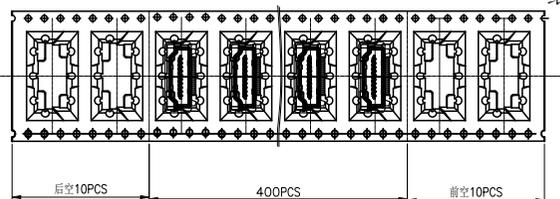
REV	ECN NO	CONTENT	DATE	ENGINEER
A0		INITIAL RELEASE	/	SGF



NOTES
1. 帶子引導長度
LEAD TAPE LENGTH
出料方向
PULL OUT DIRECTEON

出料方向
PULL OUT DIRECTEON

纸箱规格: 39*39*38cm



2. 上帶 剝力力為: 0.1~1.3N(10.2gf~130gf)
PEELING OFF FORCE OF TOP TAPE: 0.1~1.3N(10.2gf~130gf)
出貨'運輸過程中一定注意:
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT:
卷帶在運輸過程中不能散開
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION



THIS DOCUMENT IS THE SOLE PROPERTY OF BBJconn Technology Co.,Ltd. Corporation AND SHOULD NOT BE USED IN WHOLE PRIOR WRITTEN PERMISSION.		深圳市步步精科技有限公司 .X: ±0.38 X': ±3' .XX: ±0.25 .X': ±2' .XXX: ±0.13 .XX': ±1'	
APPD	JM_Zheng	NAME:HDMI 19P 母座 直立式 外壳三脚DIP 端子SMT H=10.50 外壳脚1.0 带侧弹 平口 铁壳 LCP黑色 编带	
CHKD	LYX	PJ NO: 124-224-190005-V2G	
DR	SGF	SCALE:N/A	REV:A0
PDWG NO: 0100-2		FINISH:SEE NOTES	MAT'L:SEE NOTES
		UNIT:mm	PAGE:2/2