

环保物料

E		F	
PIN	SIGNAL ASSIGNMENT	PIN	SIGNAL ASSIGNMENT
1	TMDS DATA2+	8	TMDS DATA0 SHIELD
2	TMDS DATA2 SHIELD	9	TMDS DATA0-
3	TMDS DATA2-	10	TMDS CLOCK+
4	TMDS DATA1+	11	TMDS CLOCK + SHIELD
5	TMDS DATA1 SHIELD	12	TMDS CLOCK-
6	TMDS DATA1-	13	CEC
7	TMDS DATA0+	14	UFLIFY/HEAC+
15	SCL	16	SDA
17	DDC/CEC GROUND	18	+5V POWER
19	HOT PLUG DETECT		

NOTES:

1.ELECTRICAL CHARACTERISTIC:

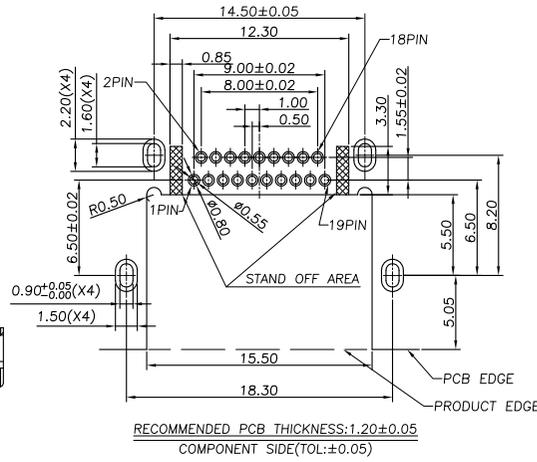
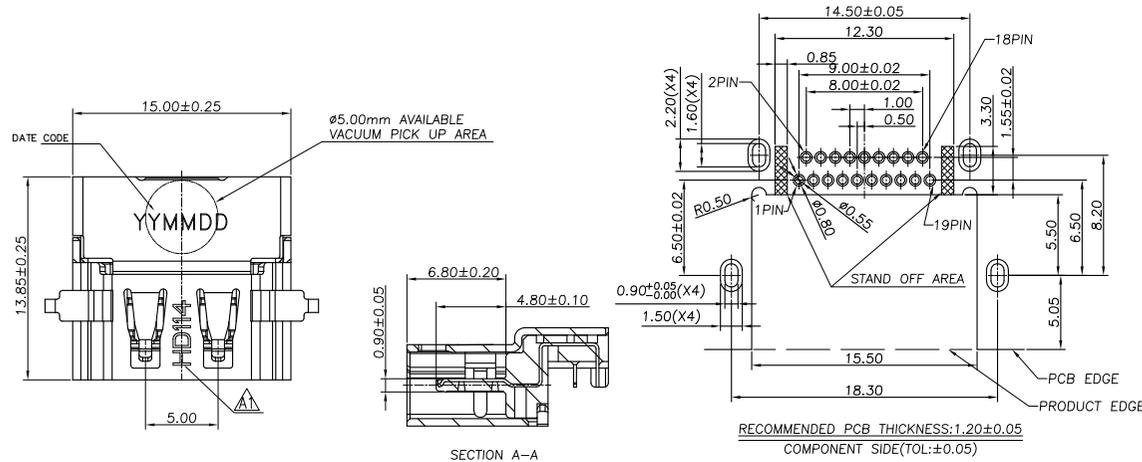
- 1.1 LOW LEVEL CONTACT RESISTANCE:30mΩ MAXIMUM.
- 1.2 DIELECTIC WITHSTANDING VOLTAGE:
500 VAC BETWEEN ADJACENT TERMINAL OR GROUND, No Breakdown (Unmated).
300 VAC BETWEEN ADJACENT TERMINAL OR GROUND, No Breakdown (Mated).
- 1.3 INSULATION RESISTANCE:100MΩ MINIMUM(Unmated).
10MΩ MINIMUM(Mated).

2.MECHANICAL CHARACTERISTIC:

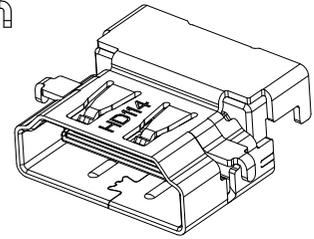
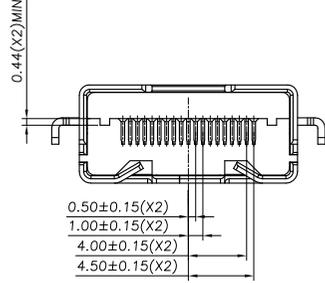
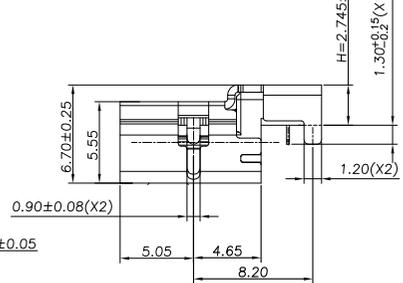
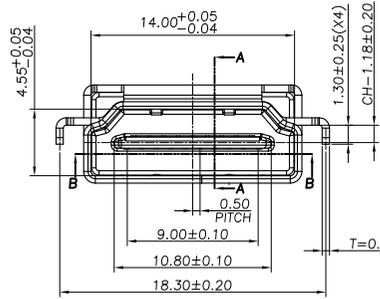
- 2.1 INSERTION FORCE: 3kgf MAXIMUM.
- 2.2 EXTRACTION FORCE:
INITIAL: 1.0kgf MINIMUM.
AFTER 10000 CYCLES: 1.0kgf MINIMUM .

3.PLATING SPECIFICATION:

- 3.1 CONTACTS:Ni 50u" MIN. UNDER PLATED, CONTACT AREA PLATED SEE PART NO. MATTE Sn 80-100u" . PLATED ON THE SOLDER TALL.
- 3.2 FRONT SHELL:Ni 50u"MIN. UNDER PLATED OVER ALL.

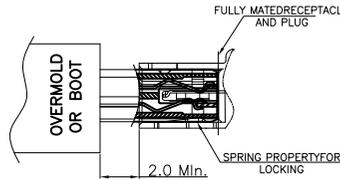
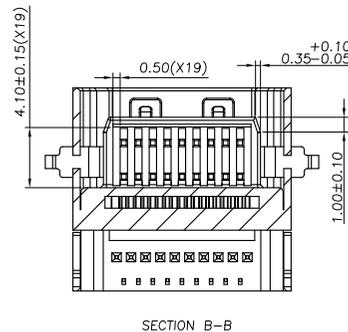
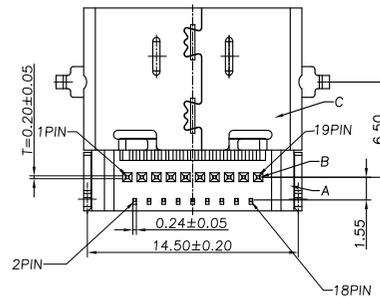


RECOMMENDED PCB THICKNESS:1.20±0.05
COMPONENT SIDE(TOL:±0.05)



HA-F E118 D R -EO 01
1 2 3 4 5 6 7

- 1.HDMI A TYPE
- 2.F:FEMALE
- 3.E118=反向中心高-1.18
- 4.D:DIP
- 5.R:90°
- 6.TYPE码:EO:正常规格
- 7.Contact Area plating on contacts
01: G/F

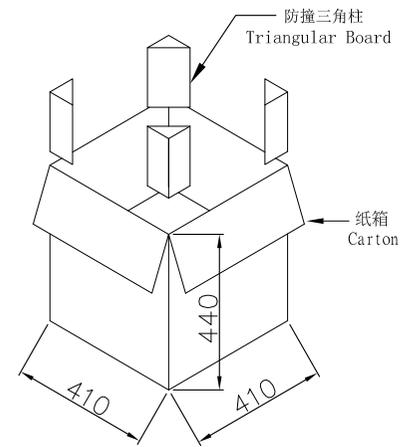
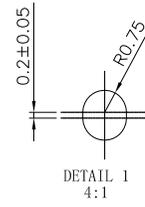
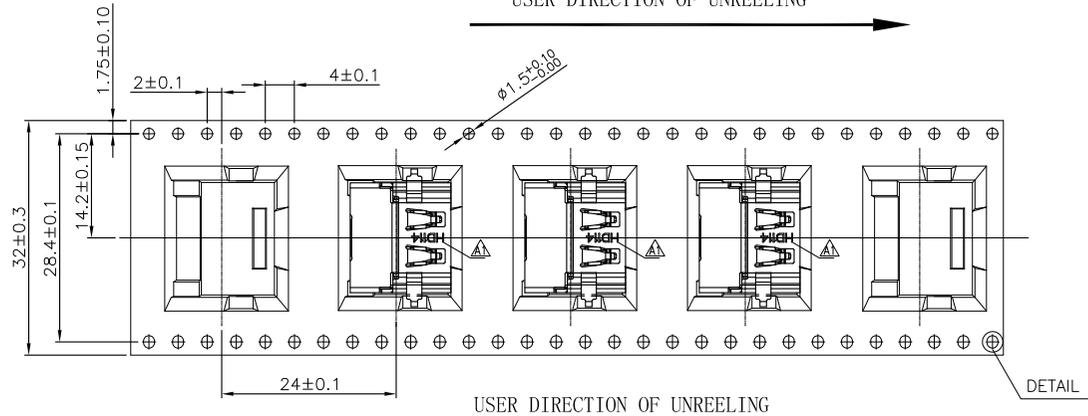
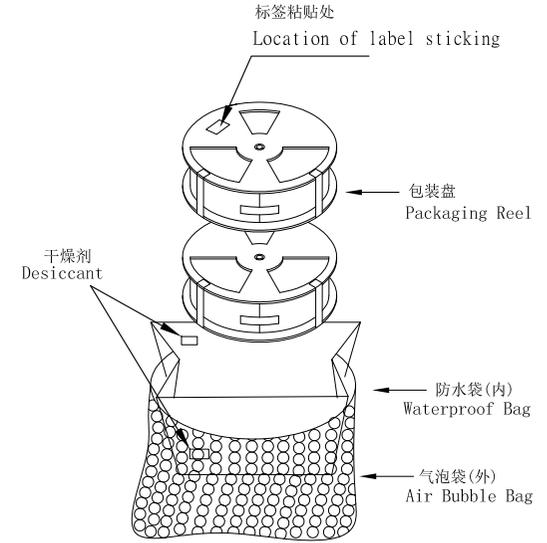
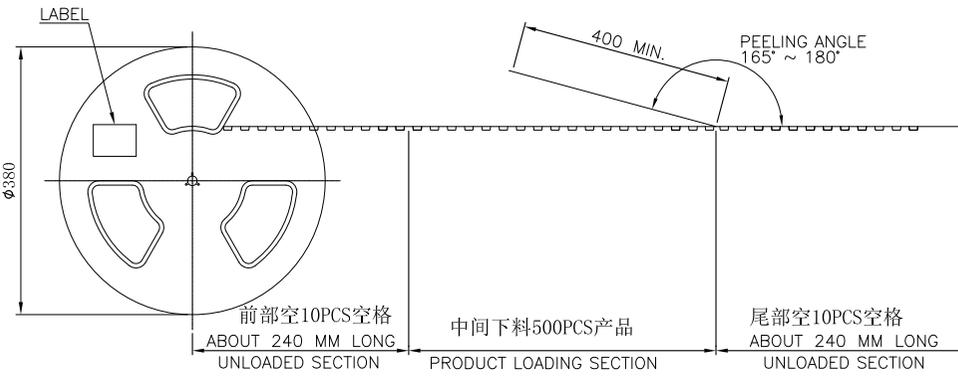
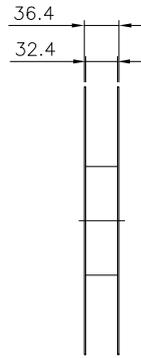


C	SHELL	1	SUS304
B	TERMINAL	19	C2680/SEE NOTES
A	HOUSING	1	LCP UL94V-0 BLACK
NO	PART NAME	QTY	MATERIAL PLATING & COLOR

一般公差 GENERAL TOLERANCE						绘图 DR.	王正顺	料号 PART NO.	文件编号 NUMBER
X.X	±0.30	X'	±5'	校对 CHK.	董东平	HA-FE118DR-E001	ENDPT01		
X.XX	±0.20	X.X'	±3'	审核 CHK.	董东平	品名 TITLE	HDMI AF RVS CH=-1.18 H2.75 L13.85 DIP		
X.XXX	±0.10	▲ MAJOR DIM.		核准 APPD.	杨章雄	比例 SCALE	1:1		
单位 UNIT	mm					SHEET	1/1		
版次 REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.	核次 REV.			A1	

JGTC[®]
TERMINAL&CONNECTORS

环保物料



NOTE:

1. MATERIAL:

BOX: FIBRE BOARD, CORRUGATED, DOUBLE WALL (K=K).

TAPE: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE: 120°C, TRANSPARENT COLOR (透明色).

REEL: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE: 70°C, BLUE COLOR.

BAG: POLYETHYLENE, HEAT-RESISTANT TEMPERATURE: 100°C.

2. PEELING STRENGTH: 0.2~1.0N (20~100gf)

3. PEELING SPEED: 300 mm/min.

4. EACH BAG SHALL BE INCLUDED DESICCANT.

500	11	5500 PCS	-- KG	-- KG
PCS/ REEL	REELS/ CARTON	QUANTITY	GROSS WEIGHT	NET WEIGHT

						一般公差 GENERAL TOLERANCE		绘图 DR.	王正顺	料号 PART NO.		文件编号 NUMBER		 TERMINAL&CONNECTORS		
A1		21.08.17	增加产品标识	董东平	杨章雄	X.X ±0.30	X' ±5°	校对 CHK.	董东平	HA-FE118DR-E001		ENDPT01				
A0		21.07.26	新图面发行	董东平	杨章雄	X.XX ±0.20	X.X' ±3°	审核 CHK.	董东平	品名 TITLE		HDMI AF RVS CH=-1.18 H2.75 L13.85 DIP		比例 SCALE	SHEET	版次 REV.
版次 REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.	单位 UNIT	mm		核准 APPD.	杨章雄			1:1	1/1	A1		