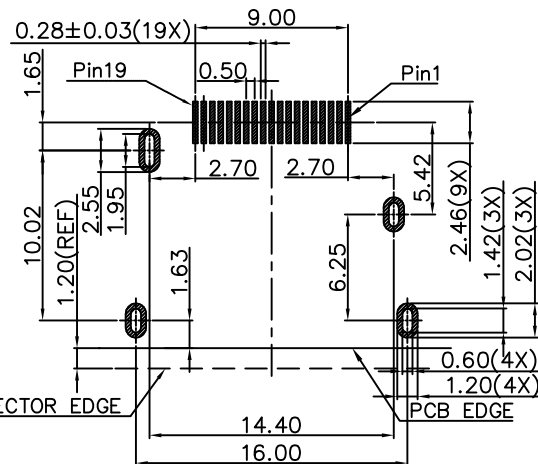
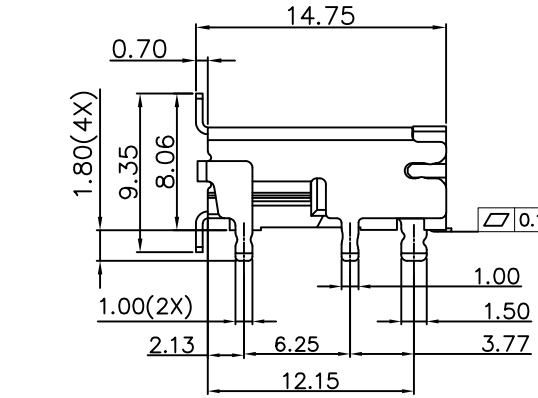
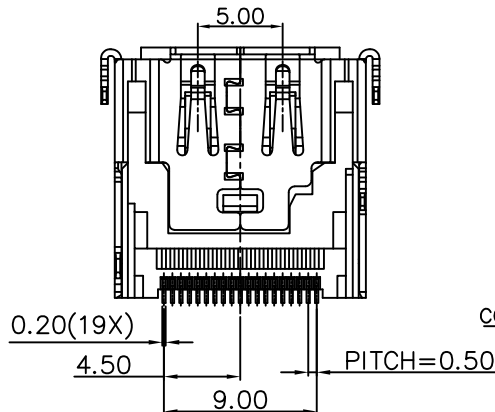
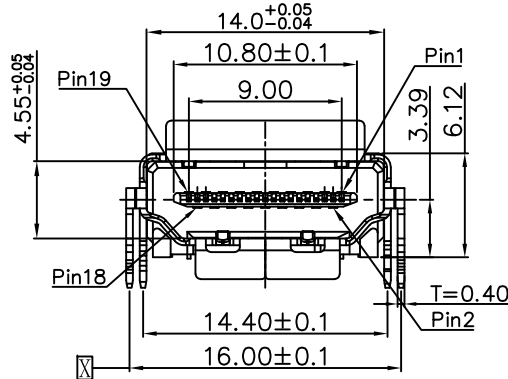
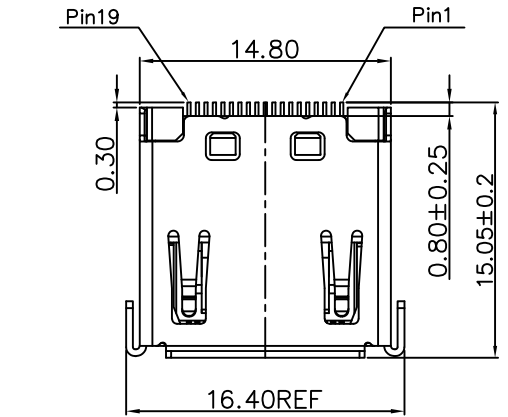


HDMI CONNECTOR FEMALE



RECOMMENDED PCB LAYOUT (TOP VIEW)

TOLERANCE: ±0.05mm

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN
A0		NEW	2016.6.16	PACK
A1		料号 变更	2021.3.5	PACK

SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS

- 1-1. CURRENT RATING: 0.5 AMP
- 1-2. VOLTAGE RATING: 40 V
- 1-3. CONTACT RESISTANCE: 30MILLIOHMS MAX
- 1-4. INSULATION RESISTANCE: 100M MIN. @500V DC
- 1-5. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE

2. MECHANICAL CHARACTERISTICS:

- 2-1. INSERTION FORCE : 4.5KGF MAX.
- 2-2. WITHDRAWING FORCE : 1KGF ~ 4KGF.

3. LIFE TEST: 10000 CYCLES

4. OPERATING TEMPERATURE: -25°C TO +85°C

5. PART NO. DESCRIPTION:

HDMI 加长款成品料号

- ① AB表示大分类: 成品
- ② SERIES NO: 28: HDMI加长款系列
- ③ 外壳材质:
1. 黄铜
 2. 铁材 (光面)
 3. 铁材 (麻面)
 4. S50C
 5. 磷铜
 6. 不锈钢
 7. SK7
- ④ 外壳: 电镀
1. NICKEL PLATED (电镀全部镀可焊最小50u")
2. GOLD FLASH PLATED
3. GOLD PLATED 0.6u"
4. GOLD PLATED 足1u"
5. GOLD PLATED 足3u"
6. 镀亚光镍 (连续镀)
- ⑤ 端子: 电镀规格
- 1 接触端1u"金, SMT端 亮锡
 - 2 接触端3u"金, SMT端 亮锡
 - 3 接触端5u"金, SMT端 亮锡
 - 4 接触端15u"金, SMT端 亮锡
 - 5 接触端30u"金, SMT端 亮锡
 - 6 接触端1u"金, SMT端 1u"金
 - 7 接触端1u"金, SMT端 雾锡
 - 8 接触端3u"金, SMT端 雾锡
 - 9 接触端15u"金, SMT端 雾锡
- A 全金30"
- B 接触端10u"金, SMT端 亮锡
- C 接触端30u"金, SMT端 雾锡
- ⑥ 表示HDMI版本类别:
- A=A版, 即旧版 (修订版本见标题栏REV.)
- B=B版, 即2.1版 (修订版本见标题栏REV.)
- ⑦ 外壳流水号:
- AO = A 款
- BO = B 款
- ⑧ 特殊要求:
- 0: NO MARK
- 1: 喷码类1
- 2: 喷码类2
- 3: 喷码类3
- 4: 喷码类4
- ⑨ PIN 脚的长度:
- 1: 1.3 mm
- 2: 1.4 mm
- ⑩ 塑胶 (需结合第10码版本号, 区分塑胶) 类型:
- A: 加长款A款塑胶
- B: 加长款B款塑胶

C	SHELL	1	SUS304 Ni 80u” T=0.4mm PLATING ALL OVER	
B	TERMINAL	19	C2680R-H SEE PART NO.	
A	HOUSING	1	LCP E130i UL94V-0 BLACK	
NO	PART NAME	QTY	MATERIAL PLATING & COLOR	
GENERAL DIMENSIONAL TOLERANCE				
.X =±0.35 .’ =±2.0’				
.XX =±0.25 .X’ =±1.5’				
.XXX =±0.15 .XX’ =±1.0’		D.R.	PACK 2021.3.5	NAME: HDMI 加长款B款不锈钢壳镀镍 四直脚四反弹片 翻边高9.35 针长1.4 半金雾锡15u”
PROJECTION	UNIT mm	CH.K	JHON 2021.3.5	PART NO. AB28669B20B0A
		APV.D	JHON 2021.3.5	
SIZE A4	SCALE 1:1	FILE NO.		SHEET 1 OF 1 REV. A1

CUSTOMER

1

2

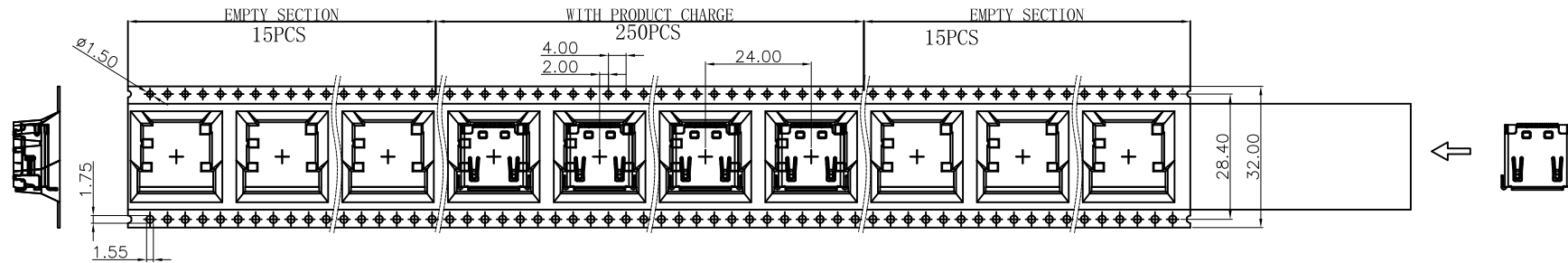
3

4

5

版本	日期	说明	ECN NO.	NAME
A	2022.6.21	NEW	BOAORE1	JOHN

A

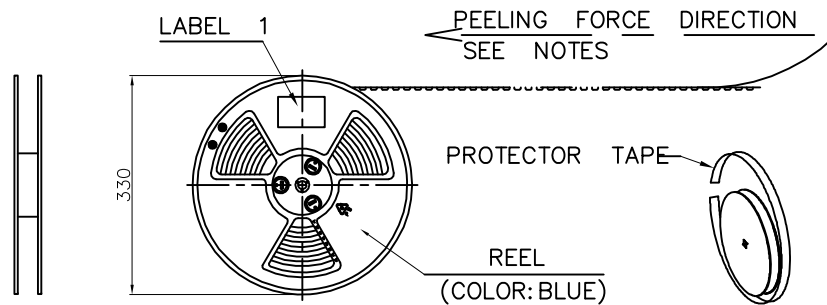


B

C

D

F



NOTES:

1. DIMNSION:

CARTON: 350*350*390mm,K=K. (1PCS)

EDGE BOARD: 340*310mm (4PCS)

CLAPBOARD: 330*330mm (2PCS)

2. QUANTITY:

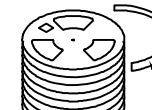
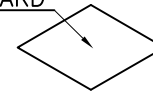
250 PCS/REEL

10 REELS/SHIPPING CARTON

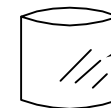
2500 PCS/SHIPPING CARTON

3. 载带编号: 2801

CLAPBOARD



PROTECTOR TAPE



WATERPROOF BAG

CARTON

EDGE BOARD

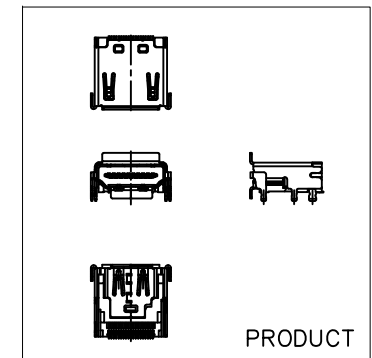
LABEL 2

390

350

350

CLAPBOARD



▽:Critical Dim ◎:Major CAV		CONSHARE		PART NO.: AB 28669B 20B 0A	
一般尺度公差 ± 0.10 mm		DRAWN BY	PACK	DRAWING NO.	BOAOR1
一般角度公差 $\pm 2^\circ$		CHECKED BY	JOHN	DRAWING SIZE	NA A4
⌀		APPROVED BY	JOHN	UNIT	mm
		SORTING NO.		PAGE	1