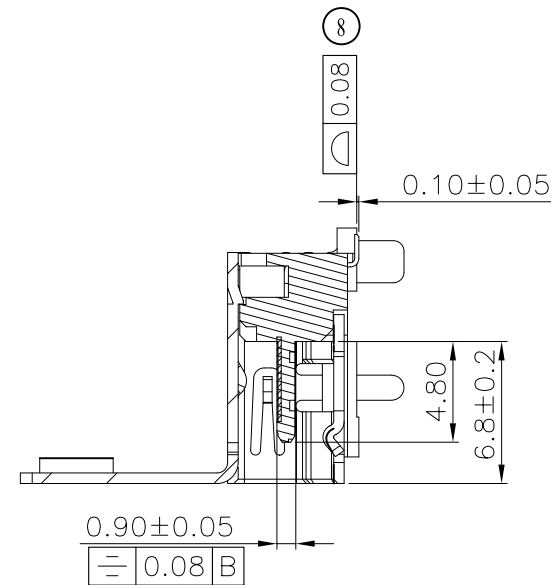
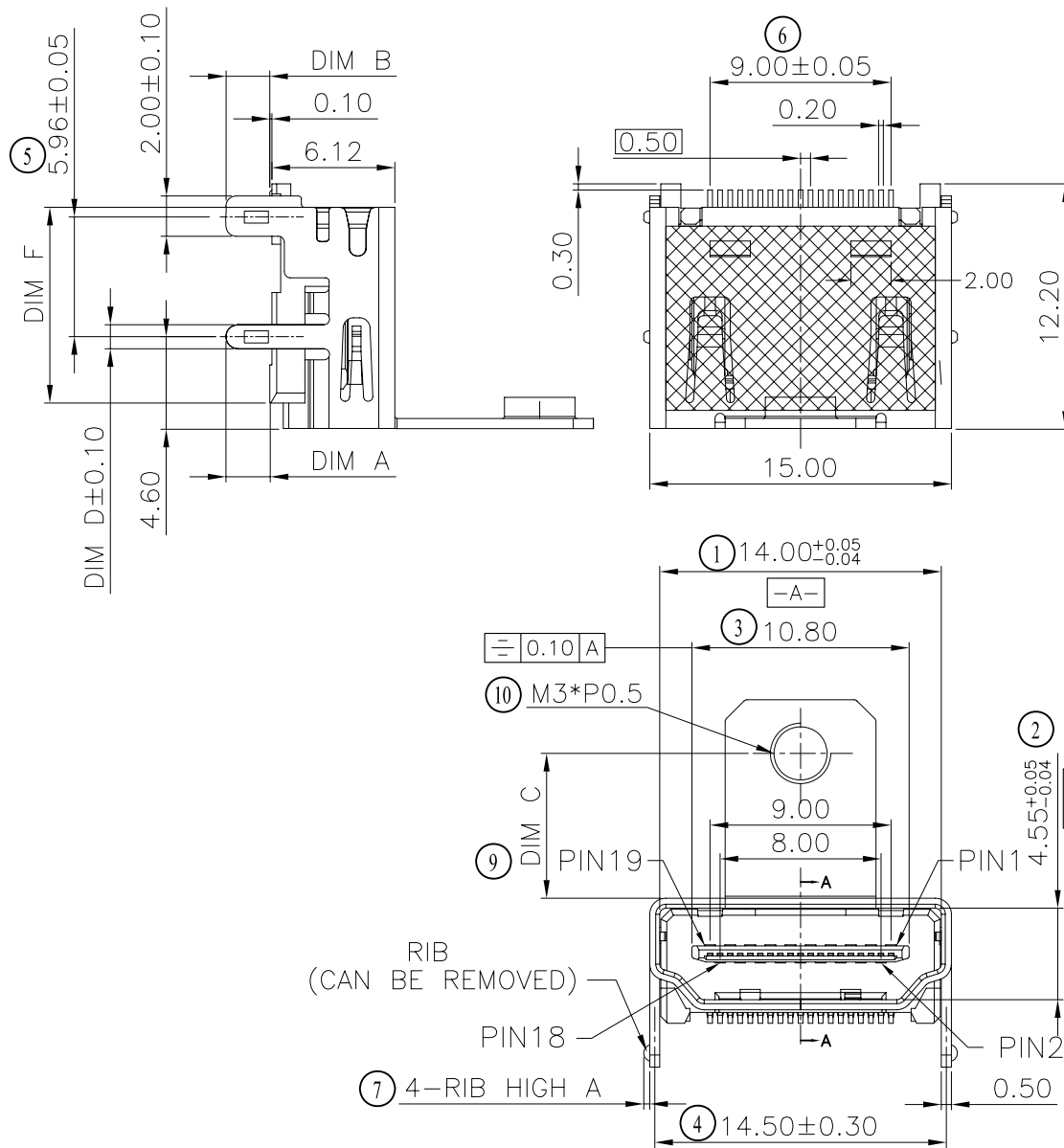
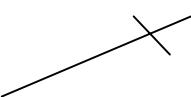


MATERIAL 	TOLERANCE UNSPECIFIED		 HEFENG	ZheJiang HeFeng Technology Co.,Ltd	
	0.0 ±0.38 0° ±2° 0.00 ±0.25 .0° ±1° 0.000± .0° ±0.5°			 	SCALE 1:1
FINISH 	DRAWN chu 10/03/19		NAME		SHEET
	DESIGNER		HDMI A/F 19PIN SMT TYPE		1/3
	CHECKED				
	APPROVED		DRAWING NO. HHF-1XXXXX-XSA		REV A



SECTION A-A
SCALE 1:1

A	新版发行	CHU	2010-03-19
Rev. 版本	CHANGE DESCRIPTION 变更内容	REVISOR 制/修订人	DATE 日期

MATERIAL		TOLERANCE UNSPECIFIED		 ZheJiang HeFeng Technology Co.,Ltd		SCALE	UNIT
		0.0 ±0.38 0° ±2'	0.00 ±0.25 .0° ±1'				
		0.000 ± .0° ±0.5'				1:1	mm
FINISH		DRAWN chu	NAME			SHEET	
		10/03/19	HDMI A/F 19PIN SMT TYPE			2/3	
		DESIGNER					
		CHECKED					
		APPROVED	DRAWING NO.			REV	
			HHF-1XXXXX-XSA			A	

NOTES:

1. MATERIAL:

- 1.1 HOUSING: LCP, BLACK, UL94V-0
1.2 SHELL: BRASS
1.3 TERMINAL: BRASS
1.4 MYLAR:

2. PLATING:

- 2.1 SHELL: GOLD PLATING OVER NICKEL
UNDERPLATED/NICKEL PLATING OVER ALL
2.2 TERMINAL: GOLD PLATING ON CONTACT AREA AND
TIN PLATING ON SOLDER AREA,
NICKEL UNDERPLATING OVER ALL

3. ALL RAW MATERIAL, COMPONENTS, AND PROCESS MUST
MEET HAZARD SUSTAIN FREE PER RoHS & REACH STANDARD.

4. P/N: HHF-1 X X X X X- X S A

SHELL MATERIAL & PLATING CODE:

- 1: MATERIAL: COPPER ALLOY
NICKEL PLATING WITH FLANGE
2: MATERIAL: COPPER ALLOY
NICKEL PLATING WITHOUT FLANGE
3: MATERIAL: S50C
NICKEL PLATING WITH FLANGE
4: MATERIAL: S50C
NICKEL PLATING WITHOUT FLANGE
5: MATERIAL: COPPER ALLOY
GOLD PLATING WITH FLANGE
6: MATERIAL: COPPER ALLOY
GOLD PLATING WITHOUT FLANGE

TERMINAL PLATING CODE:

- 1: CONTACT AREA: GOLD FLASH
SOLDER AREA: GOLD FLASH
2: CONTACT AREA: 3u" GOLD
SOLDER AREA: GOLD FLASH
3: CONTACT AREA: 15u" GOLD
SOLDER AREA: GOLD FLASH
4: CONTACT AREA: 30u" GOLD
SOLDER AREA: GOLD FLASH
A: CONTACT AREA: GOLD FLASH
SOLDER AREA: MATTE TIN 100u"
B: CONTACT AREA: 3u" GOLD
SOLDER AREA: MATTE TIN 100u"
C: CONTACT AREA: 15u" GOLD
SOLDER AREA: MATTE TIN 100u"
D: CONTACT AREA: 30u" GOLD
SOLDER AREA: MATTE TIN 100u"

- REV. CODE
PACKING CODE
1 Tray
2 Tape & Reel
3 Tube

FLANGE & RIB HIGH:

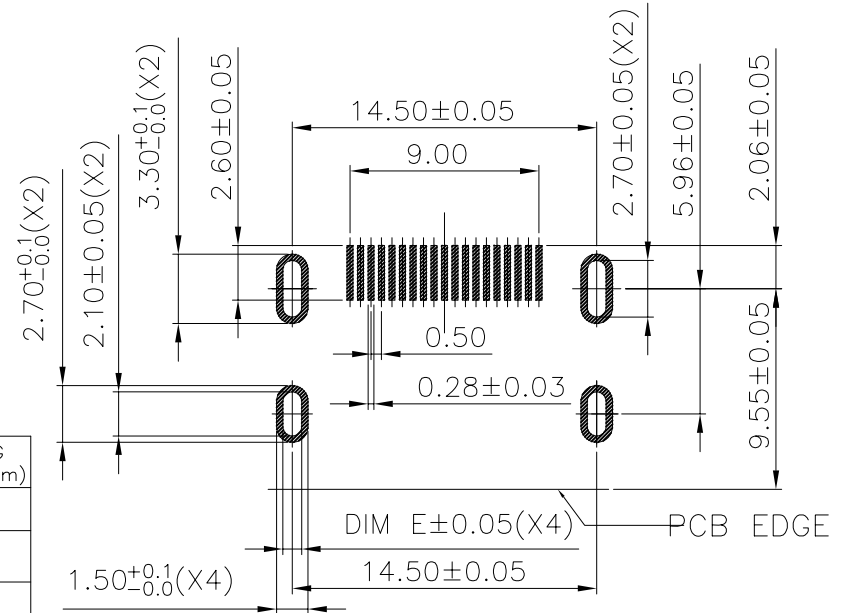
RIB	HOUSING	LONG HOUSING (DIM F=9.75mm)	SHORT HOUSING (DIM F=7.20mm)	CVT HOUSING (DIM F=8.55mm)
Without RIB		0	3	6
With RIB (RIB HIGH=0.15mm)		1	4	7
With RIB (RIB HIGH=0.30mm)		2	5	8

SHELL LEG&FLANGE HIGH CODE:

ITEM	DIM A	DIM B	DIM C	DIM D
0	1.80	2.20	0.00	1.00
1	2.20	2.20	7.20	1.20
2	2.20	2.20	5.10	1.20
3	2.20	2.20	0.00	1.00
4	2.20	2.20	7.20	1.00
5	2.20	2.20	5.10	1.00
6	1.80	2.20	0.00	1.20
7	1.80	2.20	7.20	1.00
8	1.00	1.00	0.00	1.00
9	2.20	2.20	0.00	1.20

COVER & MYLAR:

MYLAR	W/ MYLAR	W/O MYLAR
COVER		
Without COVER	1	0
With COVER	4	3



**RECOMMENDED PCB LAYOUT
(THICKNESS=1.6±0.15mm)**

RIB HIGH A		0.15	0.30
DIM.E	0.90	0.90	1.10

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MATERIAL	TOLERANCE UNSPECIFIED	ZheJiang HeFeng Technology Co.,Ltd	
	0.0 ±0.38 0' ±2' 0.00 ±0.25 .0' ±1' 0.000 ± .0' ±0.5'	HEFENG	
FINISH	DRAWN	NAME	SHEET
	DESIGNER	HDMI A/F 19PIN SMT TYPE	3/3
	CHECKED		
	APPROVED	DRAWING NO. HHF-1XXXXX-XSA	REV A