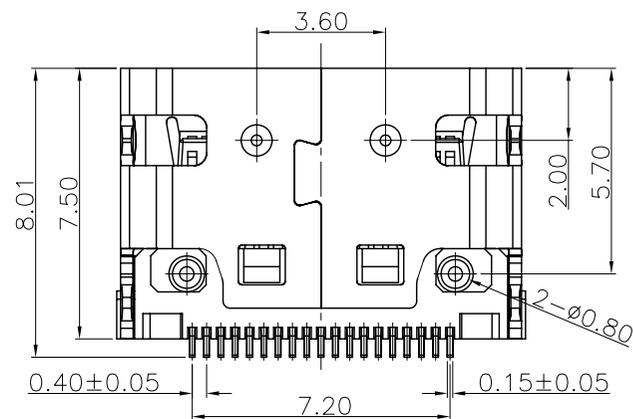
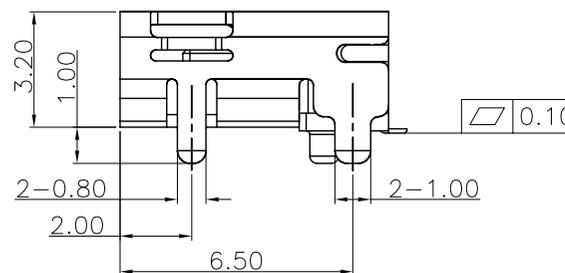
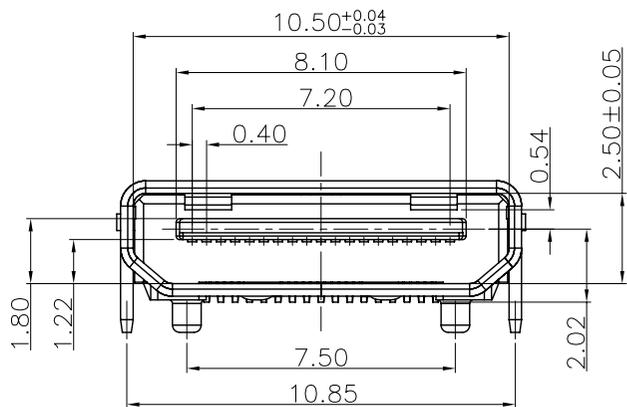
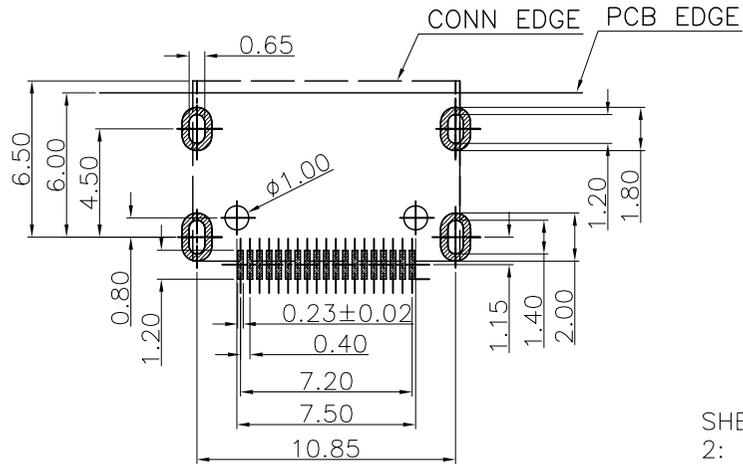


3D VIEW



A	新版发行	chu	2011-03-02
Rev. 版本	CHANGE DESCRIPTION 变更内容	REVISOR 制/修订人	DATE 日期

MATERIAL	TOLERANCE UNSPECIFIED		深圳市文章济美科技有限公司	
	0.0 ±0.30	0.0 ±2	SCALE	UNIT
FINISH	0.00 ±0.20	.0 ±1	1:1	mm
	0.000 ±0.10	.0 ±0.5	NAME	
	DRAWN Chu 11/03/02		HDMI C/F TYPE SMT TYPE (HSC Series)	
	DESIGNER Chu 11/03/02		SHEET	
CHECKED		DRAWING NO.		
APPROVED		HHF-1XX000-XSC		
		REV		
		A		



RECOMMENDED PCB LAYOUT(TOP VIEW)  
(THICKNESS=0.8±0.05mm)  
TOLERANCE = ±0.05

PIN	Signal Name	PIN	Signal Name
1	TMDS DATA2 Shield	11	TMDS Clock+
2	TMDS DATA2+	12	TMDS Clock-
3	TMDS DATA2-	13	DDC/CEC Ground
4	TMDS DATA1 Shield	14	CEC
5	TMDS DATA1+	15	SCL
6	TMDS DATA1-	16	SDA
7	TMDS DATA0 Shield	17	Reserved(in cable but N.C.on device)
8	TMDS DATA0+		
9	TMDS DATA0-	18	+5V Power
10	TMDS Clock Shield	19	Hot Plug Detect

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NOTES:

- MATERIAL:
  - HOUSING: LCP, BLACK, UL94V-0
  - SHELL: BRASS
  - TERMINAL: PHOSPHOR BRONZE
  - MYLAR:
- PLATING:
  - SHELL: GOLD PLATING OVER NICKEL
 UNDERPLATED/NICKEL PLATING OVER ALL
  - TERMINAL: GOLD PLATING ON CONTACT AREA AND TIN PLATING ON SOLDER AREA, NICKEL UNDERPLATING OVER ALL
- All RAW MATERIAL,COMPONENTS,AND PROCESS MUST MEET HAZARD SUSTAIN FREE PER RoHS & REACH STANDARD.

4. P/N: HHF-1XX000-XSC

SHELL MATERIAL & PLATING CODE:  
2: MATERIAL:COPPER ALLOY  
NICKEL PLATING WITHOUT FLANGE  
6: MATERIAL:COPPER ALLOY  
GOLD PLATING WITHOUT FLANG

PACKAGING CODE  
1: TARY PACKING  
2: TAPE REEL PACKAGEING  
3: TUBE PACKING

MYLAR:  
0: WITHOUT MYLAR  
1: WITH MYLAR

TERMINAL CONTACT AREA PLATING CODE:  
1: CONTACT AREA: GOLD FLASH  
SOLDER AREA: GOLD FLASH  
2: CONTACT AREA: 3u" 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"

MATERIAL	TOLERANCE UNSPECIFIED 0.0 ±0.30 0' ±2' 0.00 ±0.20 .0' ±1' 0.000 ±0.10 .0' ±0.5'	深圳市文章济美科技有限公司	
	FINISH	DRAWN Chu 11/03/02 DESIGNER Chu 11/03/02 CHECKED APPROVED	SCALE 1:1 UNIT mm NAME HDMI C/F TYPE SMT TYPE (HSC Series) SHEET 2/2 DRAWING NO. HHF-1XX000-XSC REV A