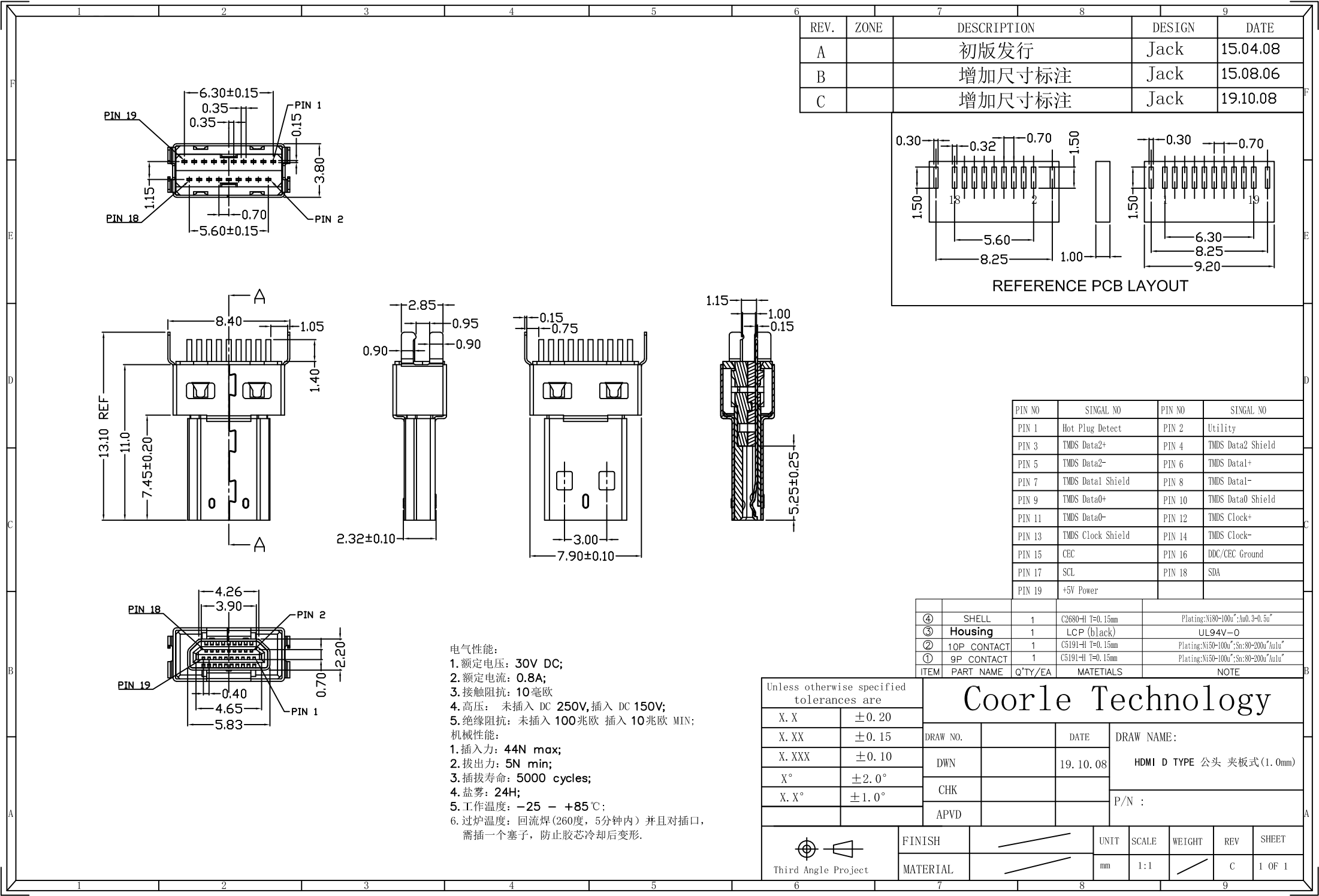
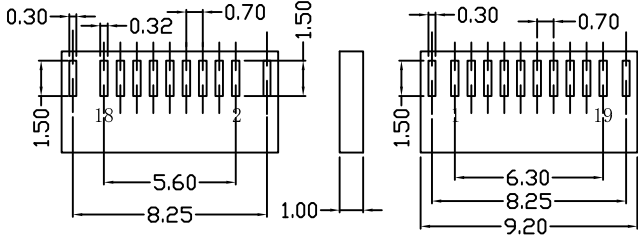




电气性能:
1. 额定电压: 30V DC;
2. 额定电流: 0.8A;
3. 接触阻抗: 10毫欧
4. 高压: 未插入 DC 250V, 插入 DC 150V;
5. 绝缘阻抗: 未插入 100兆欧 插入 10兆欧 MIN;
机械性能:
1. 插入力: 44N max;
2. 拔出力: 5N min;
3. 插拔寿命: 5000 cycles;
4. 盐雾: 24H;
5. 工作温度: -25 - +85℃;
6. 过炉温度: 回流焊(260度, 5分钟内) 并且对插口, 需插一个塞子, 防止胶芯冷却后变形.

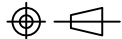
REV.	ZONE	DESCRIPTION	DESIGN	DATE
A		初版发行	Jack	15.04.08
B		增加尺寸标注	Jack	15.08.06
C		增加尺寸标注	Jack	19.10.08



REFERENCE PCB LAYOUT

PIN NO	SINGAL NO	PIN NO	SINGAL NO
PIN 1	Hot Plug Detect	PIN 2	Utility
PIN 3	TMDS Data2+	PIN 4	TMDS Data2 Shield
PIN 5	TMDS Data2-	PIN 6	TMDS Data1+
PIN 7	TMDS Data1 Shield	PIN 8	TMDS Data1-
PIN 9	TMDS Data0+	PIN 10	TMDS Data0 Shield
PIN 11	TMDS Data0-	PIN 12	TMDS Clock+
PIN 13	TMDS Clock Shield	PIN 14	TMDS Clock-
PIN 15	CEC	PIN 16	DDC/CEC Ground
PIN 17	SCL	PIN 18	SDA
PIN 19	+5V Power		

ITEM	PART NAME	Q'TY/EA	MATERIALS	NOTE
④	SHELL	1	C2680-H T=0.15mm	Plating: Ni50-100u"; Au0.3-0.5u"
③	Housing	1	LCP (black)	UL94V-0
②	10P CONTACT	1	C5191-H T=0.15mm	Plating: Ni50-100u"; Sn: 80-200u" Au1u"
①	9P CONTACT	1	C5191-H T=0.15mm	Plating: Ni50-100u"; Sn: 80-200u" Au1u"

Unless otherwise specified tolerances are		Coorle Technology			
X.X	±0.20	DRAW NO.	DATE	DRAW NAME:	
X.XX	±0.15				
X.XXX	±0.10	DWN	19.10.08	HDMI D TYPE 公头 夹板式(1.0mm)	
X°	±2.0°	CHK			
X.X°	±1.0°	APVD		P/N :	
 Third Angle Project		FINISH		UNIT	SCALE
		MATERIAL		mm	1:1
				WEIGHT	REV
					SHEET
					1 OF 1