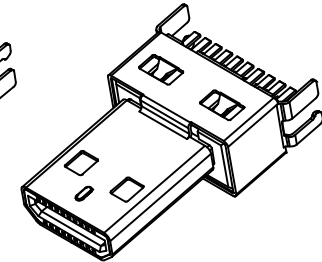
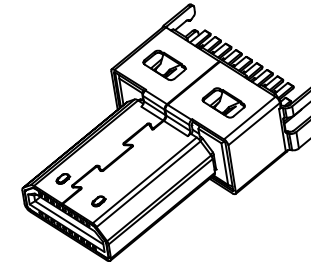
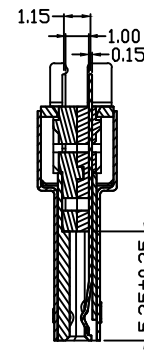
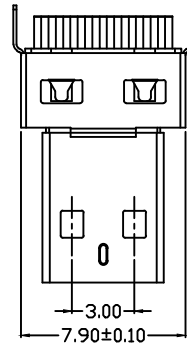
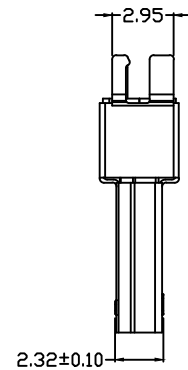
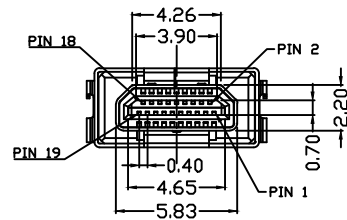
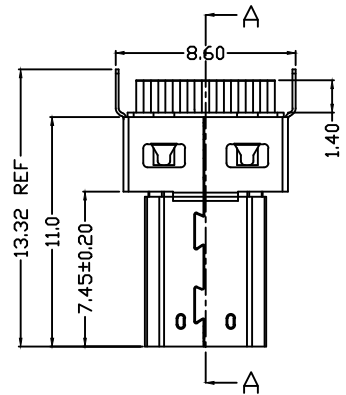
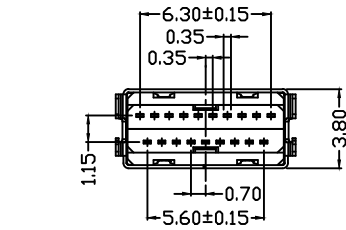


REV.	ZONE	DESCRIPTION	DESIGN	DATE
A		初版发行	Jack	15.04.08
B		增加尺寸标注	Jack	15.08.06



PIN NO	SIGNAL NO	PIN NO	SIGNAL 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		

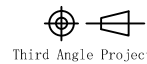
ITEM	PART NAME	Q'TY/EA	MATERIALS	NOTE
④	SHELL	1	C2680-H T=0.15mm	Plating: Ni100u", Sn100u"
⑤	Housing	1	LCP (black)	UL94V-0
②	10P CONTACT	1	C5191-H T=0.15mm	Plating: Ni100u", Sn100u", Au6u"
①	9P CONTACT	1	C5191-H T=0.15mm	Plating: Ni100u", Sn100u", Au6u"

SPECIFICATION
***ELECTRICAL**
 1. CONTACT RESISTANCE: 30mΩ MAX.
 2. rated voltage: 30V
 3. INSULATION RESISTANCE: 100MΩ MIN.
 4. RATE CURRENT: 0.8A.
***MECHANICAL**
 1. INSERTION FORCE: 4.5kg maximum
 2. EXTRACTION FORCE: 0.5(kg) MIN.
 3. Temperature range: -25°C ~ 85°C
 4. working life: 5000 cycles.

Unless otherwise specified tolerances are

X.X	±0.20
X.XX	±0.15
X.XXX	±0.10
X°	±2.0°
X.X°	±1.0°

Coorle Technology					
DRAW NO.		DATE	DRAW NAME:		
DWN	Jack	15. 08. 06	HDMI D TYPE 公头 夹板式		
CHK			P/N :		
APVD					



Third Angle Project

FINISH	UNIT	SCALE	WEIGHT	REV	SHEET
MATERIAL	mm	1:1		B	1 OF 1