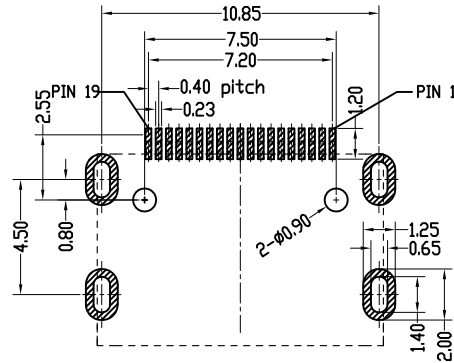
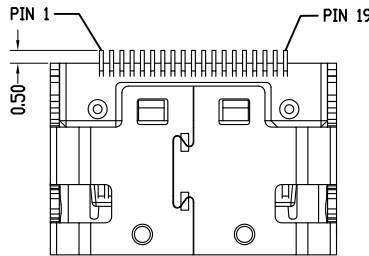
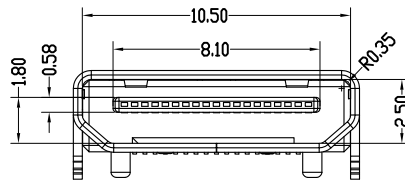
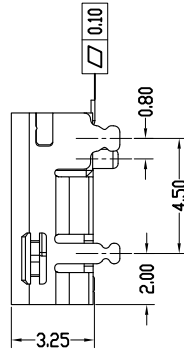
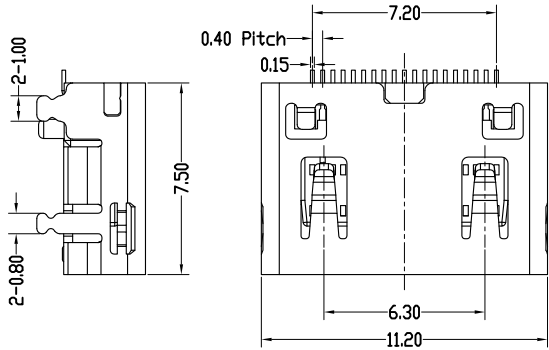
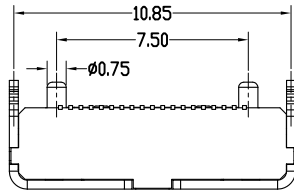


RoHS Compliant



RECOMMEND PCB LAYOUT
PCB TOLERANCE:±0.05

REV.	ZONE	DESCRIPTION	DESIGN	DATE
A		初版发行	wilson	15.06.05

NOTES:

1.) MATERIAL:

- 1-1. HOUSING: LCP,UL 94V-0,COLOR: BLACK;
- 1-2. CONTACT: COPPER ALLOY;
- 1-3. SHELL: COPPER ALLOY;

2.) FINISH:

- 2-1. CONTACT: PLATING AU OVERALL
PLATING NI OVERALL
- 2-2. SHELL: PLATING AU OVERALL
PLATING NI OVERALL

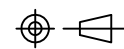
3.) SPECIFICATIONS:

- 3-1. VOLTAGE RATING: 40V
- 3-2. CURRENT RATING: 0.5A
- 3-3. INSULATION RESISTANCE: 100MEG.OHM MIN
- 3-4. CONTACT RESISTANCE: 30MILL.OHM MAX
- 3-5. OPERATION TEMPERATURE: -20° TO +85°
- 3-6. INSERT FORCE: 25N MAX
- 3-7. EXTRACT FORCE: 7N MIN
- 3-8. DURABILITY: 5000 CYCLES

PIN NUMBER	SIGNAL NAME
1	TMS Data2 shield
2	TMS Data2+
3	TMS Data2-
4	TMS Data1 shield
5	TMS Data1+
6	TMS Data1-
7	TMS Data0 shield
8	TMS Data0+
9	TMS Data0-
10	TMS Clock shield
11	TMS Clock+
12	TMS Clock-
13	DDC/CEC Ground
14	CEC
15	SCL
16	SDA
17	Reserved(UL on device)
18	+5V Power
19	Hot Plug Detect

NO	ITEM	MATERIAL	SPECIFICATION	COLOR	DOSAGE
③	SHELL	C2680 T=0.35mm	Plating AU On The External Surface Plating NI Inner Surface Over All		1
②	CONTACT	C5191 T=0.15mm	Plating AU On The External Surface Plating NI Inner Surface Over All		19
①	HOUSING	HIGH TEMPERATURE THERMOPLASTICS	UL 94V-0	BLACK	1
NO	ITEM	MATERIAL	SPECIFICATION	COLOR	DOSAGE

Unless otherwise specified tolerances are		Coorle Technology					
X.X	±0.25	DRAW NO.		DATE		DRAW NAME:	
X.XX	±0.20						
X.XXX	±0.15	DWN	wilson	15.06.05		MINI HDMI 19P/F SMT+DIP	
X°	±2.0°	CHK				P/N :	
X.X°	±1.0°	APVD					
		FINISH		UNIT	SCALE	WEIGHT	REV
		MATERIAL		mm	1:1		SHEET
							1 OF 1



Third Angle Project