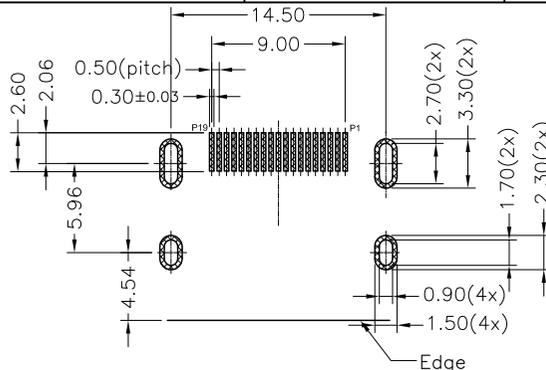
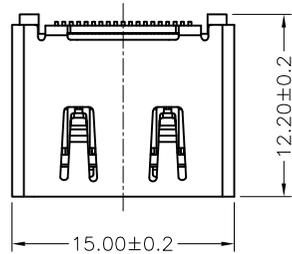


环保物料



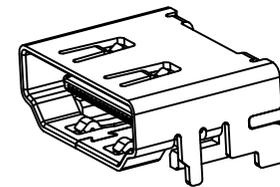
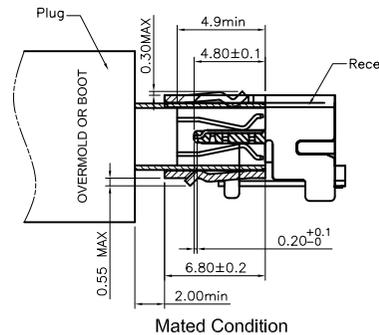
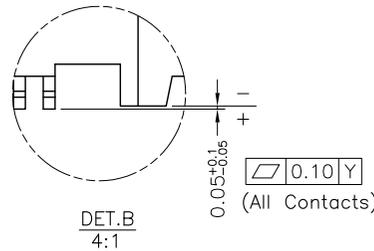
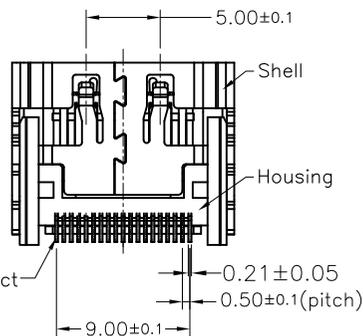
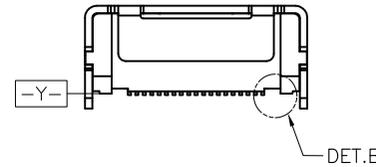
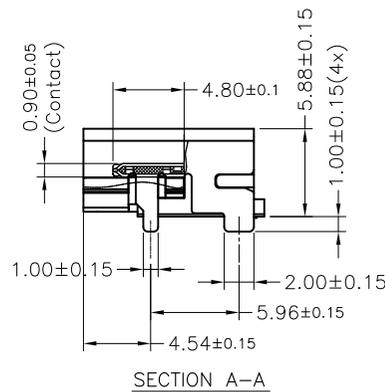
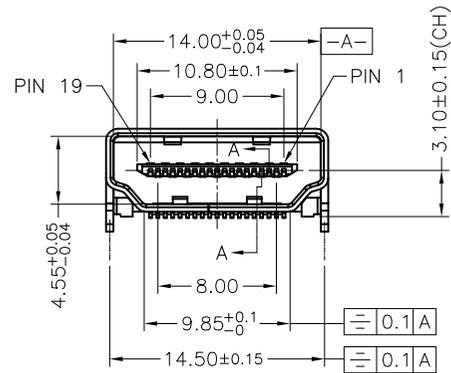
RECOMMENDED PCB LAYOUT (TOP VIEW)
GENERAL TOLERANCES:±0.05 (t=1.6)

NOTES:

- MATERIAL AND PLATING:
Housing: LCP+30%G.F,UL94V-0,Black
Contact: Copper Alloy, Au And Sn Plated.
Shell: Steel, Ni Plated.
- MECHANICAL CHARACTERISTIC
Mating Force: 44.1N(4.5Kgf) max.
Unmating Force: 9.8N~39.2(1~4Kgf).
Durability: 10,000 Cycles.
- ELECTRICAL CHARACTERISTIC
Contact Resistance: 30m Ohm Max.
Insulation Resistance: 100M Ohm Min(unmated)
10M Ohm Min(mated)
Dielectric Withstanding Voltage: 500V AC Min
- TEMPERATURE
Operating Temperature: -40°C~+85°C
Storage Temperature: -60°C~+105°C
- ORDER INFORMATION:

HA-F	C310	S	R	-E0	01
1	2	3	4	5	6

- HA:HDMI A TYPE
- F:FEMALE
- C310=中心高3.10mm
- S:SMT
- R:90°
- TYPE码:E0:正常规格
- Contact Area plating on contacts
01: G/F 03: Au 3u"
05: Au 5u" 10: Au 10u"
15: Au 15u" 30: Au 30u"



REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	 TERMINAL&CONNECTORS	
AO	The new version file were released	2022.06.14		LINEAR	ANGLES	1:1						APPROVED
			0.0±0.25	X° REF±6°		DESIGNER	Daniel Dong	2022.06.14	TITLE			
			0.00±0.15	X° ±3°		DRAWN	Li Xing Ze	2022.06.14	HDMI2.1 AF R/A SMT TYPE CH=3.10MM			
			UNIT: MM	0.00±0.08	X° X' ±2°				REV	AO	SHEET	1/1