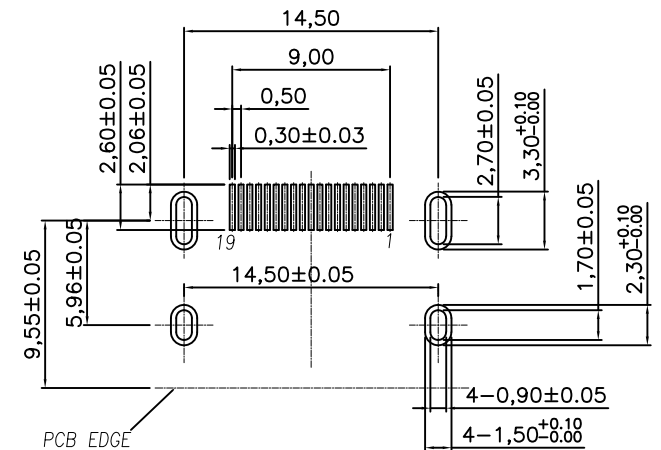
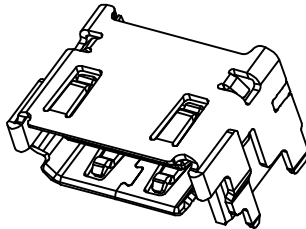
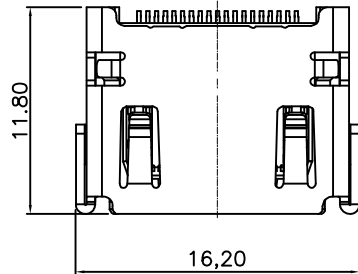


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS



RECOMMENDED PCB LAYOUT

TOP VIEW, TOL:±0.05mm

NOTE:

1. MATERIAL:

- 1.1 INSULATOR: LCP+30%GF, UL94V-0, COLOR: BLACK
- 1.2 CONTACT: BRASS C2680R/H
- 1.3 SHELL: BRASS C2680R/H

2. PLATING:

- 2.1 CONTACT: SELECTIVE GOLD PLATED ON CONTACT AREA 80u" Min. MATTE TIN PLATED ON SOLDER TAIL 50u" Min. NICKEL UNDER-PLATED
- 2.2 SHELL: 50u" Min. NICKEL PLATED OVERALL

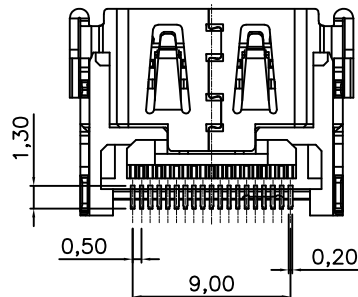
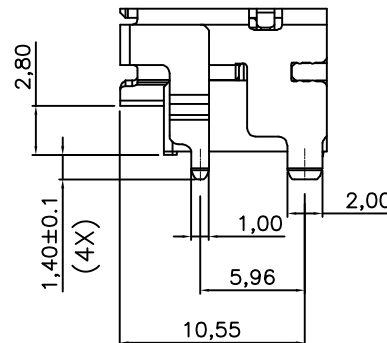
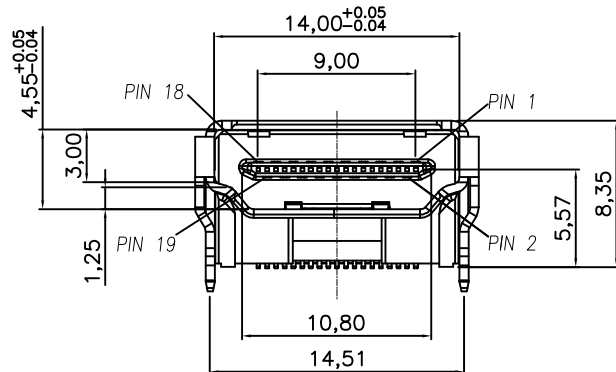
3. CHARACTERISTICS:

- 3.1 ELECTRICAL CHARACTERISTICS:
CONTACT RESISTANCE: 30mΩ MAXIMUM
CONTACT CURRENT RATING: 0.5A
DIELECTRIC WITHSTANDING VOLTAGE: 500 V R.M.S.
INSULATION RESISTANCE 100 MEGOHMS MIN
OPERATING TEMPERATURE: -25°C ~ +85°C
- 3.2 MECHANICAL:
MATING FORCE: 4.5Kg. Max.
UNMATING FORCE: 1.0~4.0Kg.

WLHDF9-19 2 X X 0027

PLATING: 1-G/F
2-AU 3U"
5-AU 15U"
6-AU 30U"

COLOUR:
A: Black



REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE:	NAME	DATE	PART.NO:	DWG.NO:	 WanLian Teconology Co., Ltd	
A0	NEW RELEASE	21.01.13		LINEAR	ANGLES	1:1			WLHDF9-192XX0027	ENDE05		
				0.0±0.35	X°REF±6°	APPROVED	Wang_jr	21.01.13				
				0.00±0.25	X°±3°	DESIGNER	Ding_bo	21.01.13	TITLE: HDMI A TYPE REC. R/A SMT H=8.4MM DIP=1.4MM		REV: A0	SHEET: 1/1
			UNIT:mm	0.000±0.10	X°X' ±2°	DRAWN	Ou_jian	21.01.13				