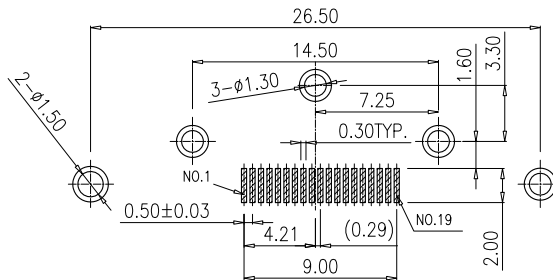
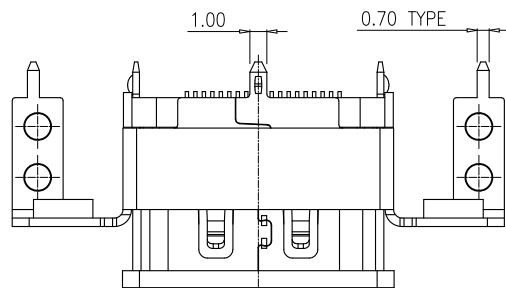
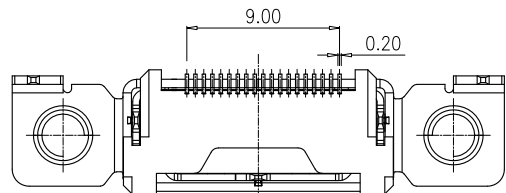
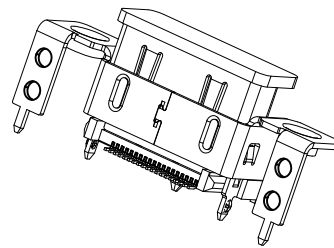
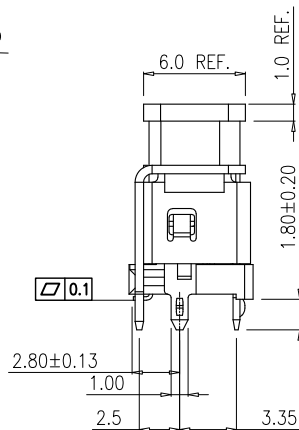
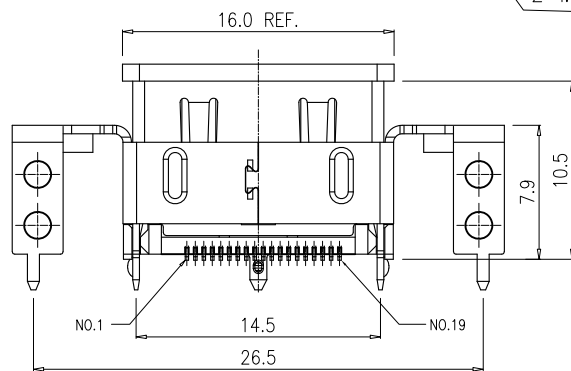
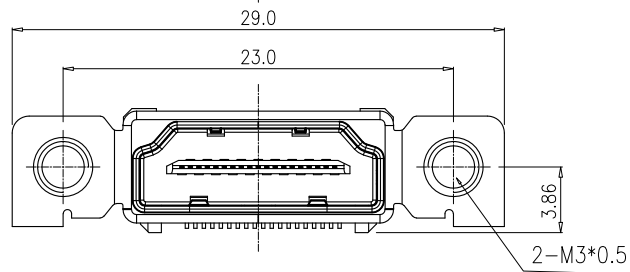


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS



RECOMMENDED PCB LAYOUT
TOP VIEW, TOLERANCE:±0.05



NOTE:

1.MATERIAL:

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

2. PLATING:

- 2.1 CONTACT: SELECTIVE GOLD PLATED ON CONTACT AREA
100u" Min. MATTE TIN PLATED ON SOLDER TAIL
50u" Min. NICKEL UNDER-PLATED
- 2.2 SHELL:50u" Min. NICKEL PLATED OVERALL
- 2.3 BRACKET: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:4.5Kgf MAX.
UNMATING FORCE:1.0~4.0 Kgf

WLHDF0-19 2 X X 0025

PLATING: COLOUR:
1-G/F A:Black

2-AU 3U"
5-AU 15U"
6-AU 30U"

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	 WanLian Teconology Co., Ltd	
A0	NEW RELEASE	21.01.13		LINEAR	ANGLES	APPROVED	Wang_jr	21.01.13	WLHDF0-192XX0025	ENDE05		
			UNIT:mm	0.0±0.35	X°REF±6°	DESIGNER	Ding_bo	21.01.13	TITLE: HDMI A TYPE REC. VERTICAL SMT WITH CAP/WITH BRACKET/19PIN		REV: A0	SHEET: 1/1
				0.00±0.25	X'±3°	DRAWN	Ou_jian	21.01.13				
			SIZE: A4	0.000±0.10	X°X' ±2°							