

Specifications:

Material And Finish:

Housing: Thermoplastics UL94V-0 Color: Black

Contact: Copper Alloy

Shell: SPCC

Contact: Au Plated on Contact Area,

Matte Tin Plated on Solder Tails.

Nickel Underplating Over All.

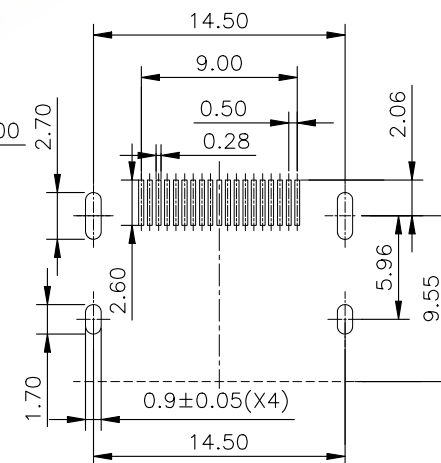
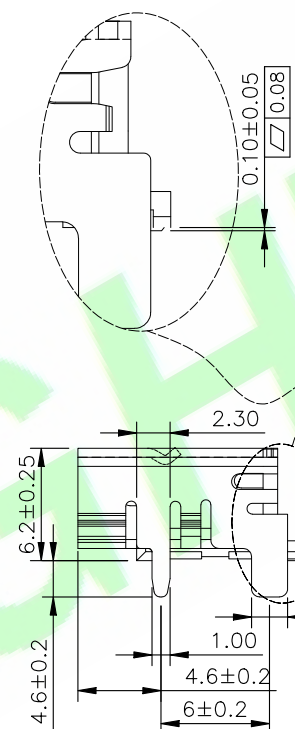
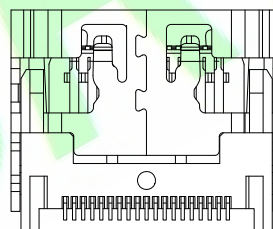
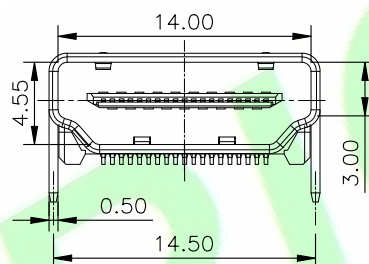
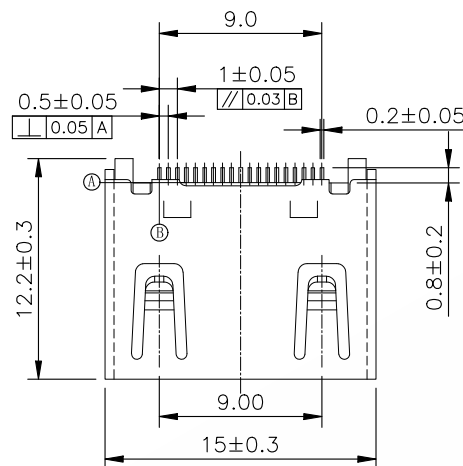
Shell: Nickel Underplating Over All.

Electrical:

Contact resistance: (EIA-364-06) 10m Ohm Max

Insulator resistance: (EIA-364-21) 100M ohm min
at 500V/DC.

Withstanding Voltage: (EIA-364-20) 500V AC/Minute

SUGGESTED PCB LAYOUT
GENERAL TOLERANCES: ±0.05

Ordering Information

HDMI050F-19H-01-G
1 2 3 4 5

- 1: — Series No.
2: — F: Female
3: — No. of Positions
4: — H: Gold flash on contact;
Matte Tin on tail
5: — G: W/O Cap In Tape & Reel

1X	ORIGINAL	Bin	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY.: Bin	GENERAL TOLERANCE:		PART NO : HDMI050F-19H-01-G		HJBRIGHT® 东莞市華晶電子有限公司 BRIGHT-E TECHNOLOGY ELECTRONIC LIMITED			
	LINEAR	ANGLES	DWG. NO.:					
CHKD.: Aren	x.: ±0.38	x': ±2.0°	TITLE : HDMI-19pin Female SMT		SHEET: 1/1			A4
	x.x: ±0.35	x.x': ±1.0°			SCALE: 1:1			
APPD.: Billy	x.xx: ±0.25	x.xx': ±0.5°	DATE: 26-Dec-2023		UNIT: mm			
	x.xxx: ±0.15	x.xxx': ±0.1°						