

RoHS

NOTES:

1.) MATERIAL:

1-1. HOUSING: LCP, UL 94V-0, COLOR: BLACK;

1-2. CONTACT: C2680 T=0.20;

1-3. SHELL: SPCC, T=0.50;

2.) FINISH:

2-1. CONTACT: Au G/F PLATING ON CONTACT AREA, (SEE P/N DESCRIBING) MATTE PURE Sn 50u" Min. PLATING ON SOLDER TAILS

2-2. SHELL: PLATING Ni 50u Min

3.) SPECIFICATIONS:

3-1. VOLTAGE RATING: 40V

3-2. CURRENT RATING: 0.5A

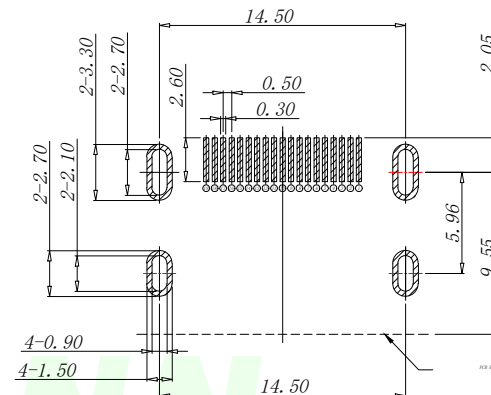
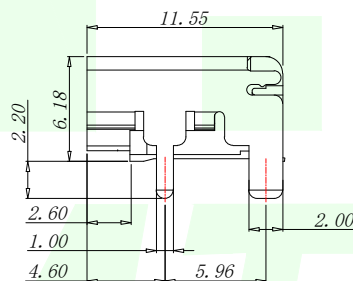
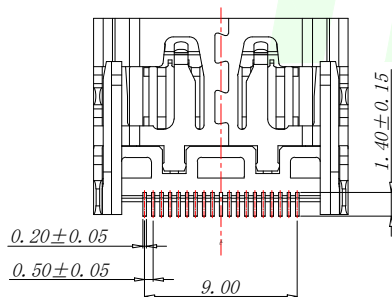
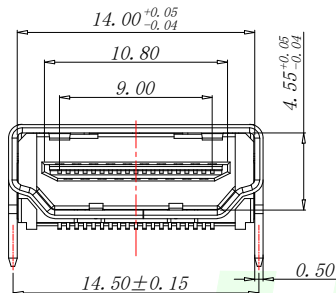
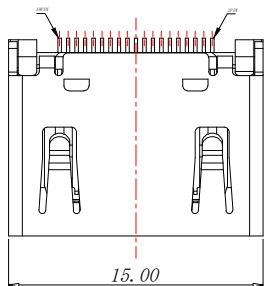
3-3. INSULATION RESISTANCE: 100MEG. OHM MIN

3-4. CONTACT RESISTANCE: 10 MILL. OHM MAX

3-5. OPERATION TEMPERATURE: -20° C TO +85° C

3-6. INSERT FORCE: 44.1N MAX

3-7. EXTRACT FORCE: 9.8~39.2N



RECOMMENDED PCB LAYOUT (T: 1.60mm)

TOLERANCE UNSPECIFIED ±0.10mm

GENERAL TOLERANCES
UNLESS SPECIFIED

X.X ±0.30 X.° ±5°

.XX ±0.20 X.X° ±1°

.XXX ±0.10 X.XX° ±0.5°

MANUFACTURE DWG



深圳市华明通电子有限公司

HMTconn Shenzhen Huamingtong Electronics Co., Ltd

PART NO.
HMT-HDMI-19PTITLE:
HDMI 19P

DESIGN: James

CUSTOMER

SIZE
A4UNITS
MM

CHED: Talen

SCALE

SHEET

APPD: Sophia

N:A

1/1

