

SPECIFICATIONS:

Insulation Resistance:

- 100MΩ min. at 500V DC (unmated)
- 10MΩ min. at 150V DC (mated)

Withstanding Voltage:

- 250V AC for 1min (unmated)
- 150V AC for 1min (mated)

Voltage Rating: 40V AC

Current Rating: 0.3A

Contact Resistance: 100mΩ max. at 20mV max.

Operating Temp.: -20°C ~ +85°C

Mating Cycle: 5,000 times

Insertion Force: 44N Max

PART NUMBER:

PKS019-401X-0

| |
|-------------------|
| Series Name |
| 19 Pins |
| Mounting Options: |
| 0 = SMT Mount |
| 1 = T/H Mount |

HDMI SPEC COMPLIANT

MATERIALS AND FINISH:

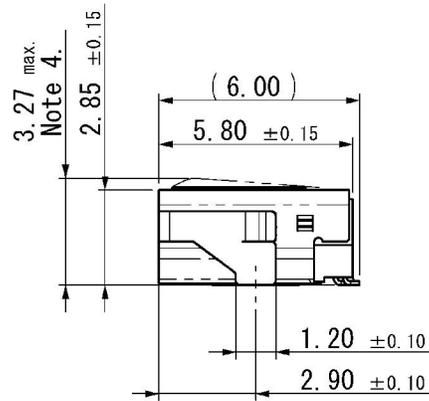
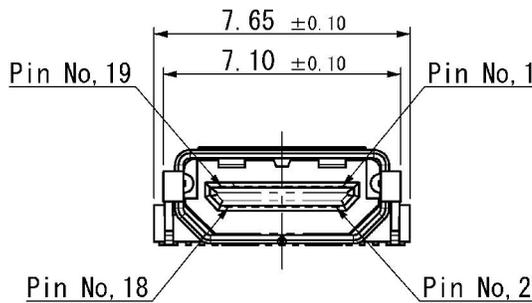
- Contacts: Cu Alloy
- Metal Shell & Flange: Cu Alloy
- Insulator Body: High Performance Polyamide

FEATURES:

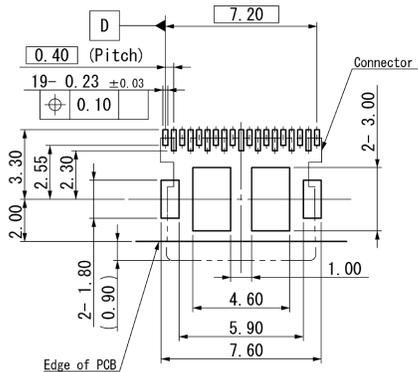
- Automotive Grade Type E HDMI
- HDMI ver. 1.4b compliant
- Optional Flange for additional mount security
- NO RESTRICTIN on circuitry layout pattern area
- PKH019 HDMI Cable Assembly Available
- R/A SMT Standard Mount
- RoHS and REACH compliant



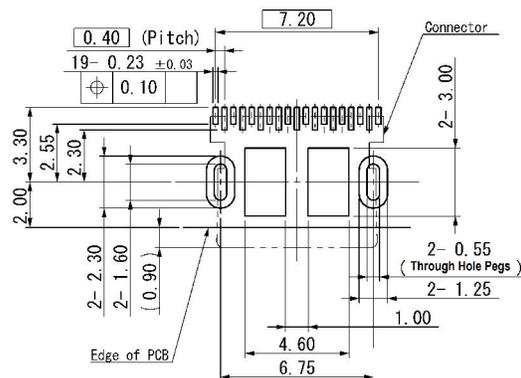
OUTLINE DIMENSIONS (MM):



RECOMMENDED PC BOARD LAYOUT (MM):



SMT Mount ver.



Through Hole Mount ver.