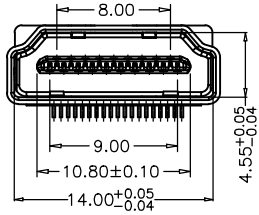
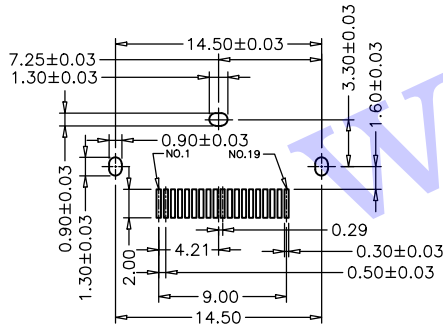
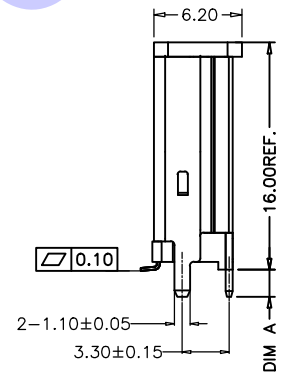
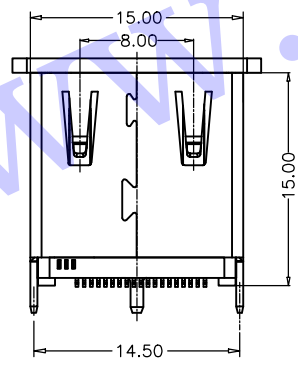
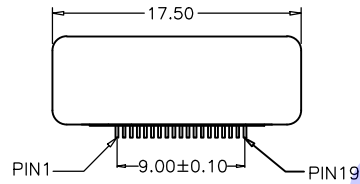
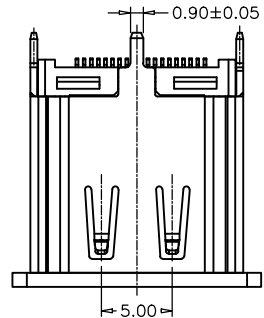


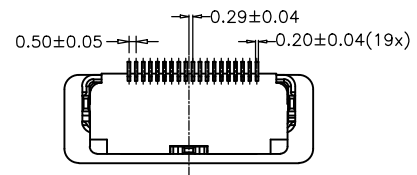
| | | |
|------|----------|-------|
| REV. | ECN. NO. | APPD. |
| | | |



WITHOUT COVER



RECOMMENDED PCB LAYOUT (T=1.60mm)
TOP VIEW



NOTE:
 1. MATERIAL:
 HOUSING AND BRACKET: HIGH TEMP.THERMOPLASTIC, UL 94V-0
 COLOR: BLACK.
 CONTACT: COPPER ALLOY, THICKNESS=0.20MM
 SHIELD: COPPER ALLOY, THICKNESS=0.50MM
 2. FINISH:
 CONTACT: GOLD PLATING ON CONTACT AREA SEE NOTE
 G/F PLATED ON SOLDER TAILS
 50u" MIN. NICKEL UNDER PLATED OVER ALL
 SHIELD: 50u" MIN. NICKEL PLATED OVER ALL
 3. MECHANICAL CHARACTERISTICS
 INSERTION FORCE: 44. IN MAX
 EXTROCTION FORCE: 9. 8N MIN, 39.2N MAX
 MATING CYCLE:10000 CYCLES
 4. ELECTRICAL CHARACTERISTICS
 RATING CURRENT: 0.5A
 RATING VOLTAGE: 40V
 CONTACT RESISTANCE: 10 MILLOHMS OHMS MAX
 (EXCLUDING CONDUCTOR RESISTANCE)
 INSULATION RESISTANCE:
 a, UNMATED: 100M OHMS MIN AT 500 VDC
 b, MATED: 10M OHMS MIN AT 150 VDC
 DIELECTRIC WITHSTANDING VOLTAGE: 300V AC/1MINUTE
 OPERATING TEMPERATURE: -20° C--+85° C
 STORAGE TEMPERATURE: -20° C--+65° C

PART NO. :
 A111947-F-**-*

DIFFERENT CODE:
 F: DIM A=1.9mm
 G: DIM A=1.0mm

PACKING
 T: TRAY
 R: TAPE REEL
 CONTACT AREA PLATING
 01: Au 1u"
 03: Au 3u"
 05: Au 5u"
 10: Au 10u"
 15: Au 15u"
 30: Au 30u"

| | | | | | |
|--|-------------|-------|---|-----------|------------------|
| X. ±0.50 | X.° ± 2° | UNITS | 深圳市创粤科技有限公司 | | |
| .X ±0.30 | .X° ± 1° | mm | | | |
| .XX ±0.10 | .XX° ± 0.5° | MAT'L | TITLE: HDMI 19PIN A TTYPE 直立式贴片母座 15.0mm | | |
| .XXX ± 0.05 | | | | | |
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| | | | Q'TY | CHKD: 陈志南 | CY-SHF5-19PC-150 |
| | | | | DR: 林德成 | SCALE SHEET REV. |
| | | | | | 1/1 1/1 A1 |