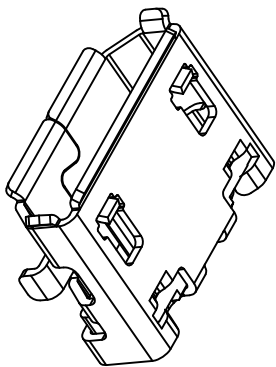
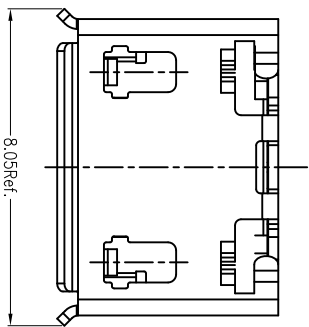
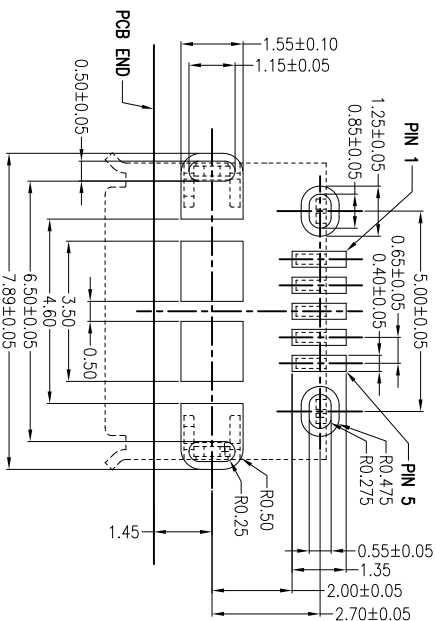
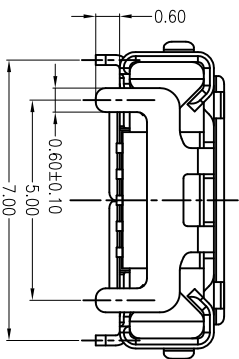
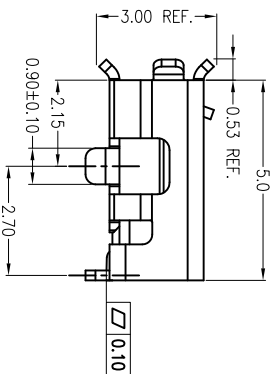
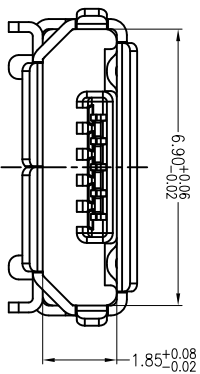




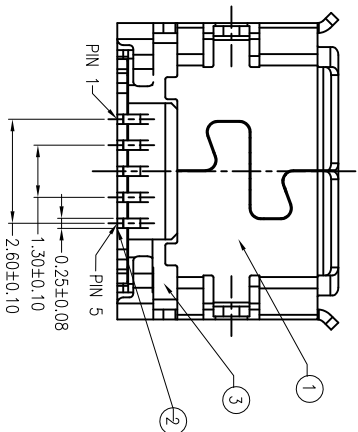
PART NUMBER  
10118194-0001LF



- NOTES:
1. MATERIAL:  
HOUSING: HIGH THERMOPLASTIC RESIN, UL94V-0, COLOR: BLACK  
TERMINAL: COPPER ALLOY  
SHELL: STAINLESS
  2. FINISH:  
CONTACT AREA: GOLD PLATED  
CONTACT SOLDER AREA: GOLD FLASH  
SHELL: MATTE TIN PLATED  
UNDER NICKEL PLATED ALL OVER.
  3. PRODUCT SPECIFICATION: GS-12-6641
  4. PACKAGING SPECIFICATION: GS-14-2180
  5. THE "1.F" MEANS FOR LEAD FREE AND CAN WITHSTAND EXPOSE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN IR REFLOW PROCESS.



## REFERENCE PCB LAYOUT



| Item | Title         | QTY |
|------|---------------|-----|
| 1    | Shell         | 1   |
| 2    | Terminal      | 5   |
| 3    | InsertMolding | 1   |

|             |  |            |  |            |  |                                       |  |                             |  |
|-------------|--|------------|--|------------|--|---------------------------------------|--|-----------------------------|--|
| mat'l. code |  | surface    |  | tolerance  |  | projection                            |  | product family              |  |
|             |  | ASME Y14.5 |  | ASME Y14.5 |  |                                       |  | USB                         |  |
| litr ecn no |  | dr         |  | date       |  | tolerances unless otherwise specified |  | title                       |  |
| A           |  | LS         |  | 10/21/11   |  | degrees                               |  | MICRO USB B TYPE RECEPTACLE |  |
|             |  |            |  |            |  | X±.25                                 |  |                             |  |
|             |  |            |  |            |  | X±.38                                 |  |                             |  |
|             |  |            |  |            |  | X±.10                                 |  |                             |  |
|             |  |            |  |            |  | scale                                 |  |                             |  |
|             |  |            |  |            |  | MM                                    |  |                             |  |
|             |  |            |  |            |  | dwg no                                |  | sheet 1 of 1                |  |
|             |  |            |  |            |  | 10118194                              |  | A4                          |  |
|             |  |            |  |            |  | revision                              |  | CUSTOMER Drawing            |  |
|             |  |            |  |            |  | A                                     |  |                             |  |
| sheet index |  | sheet      |  | 1          |  |                                       |  |                             |  |