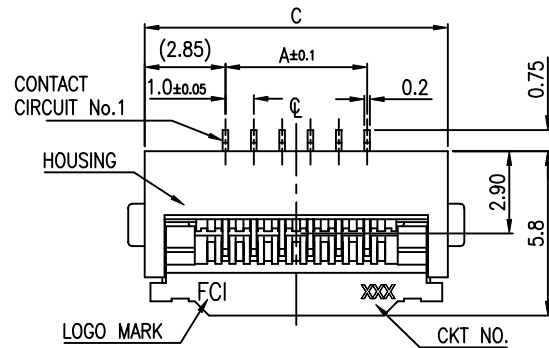
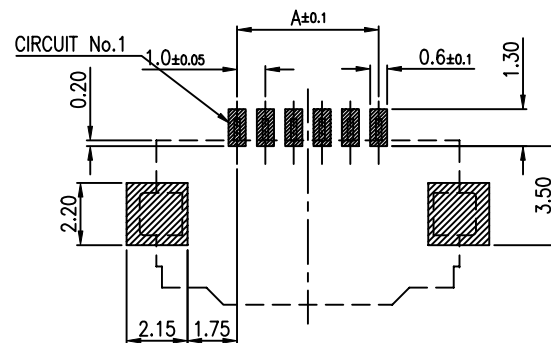
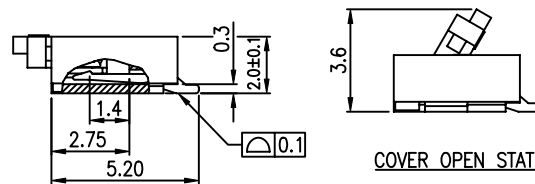


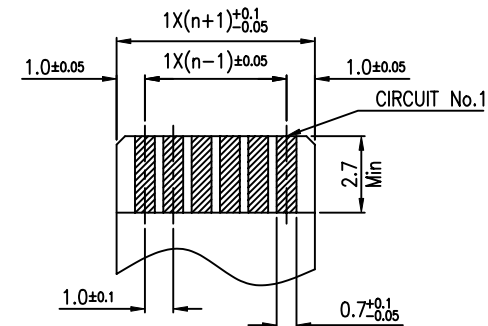
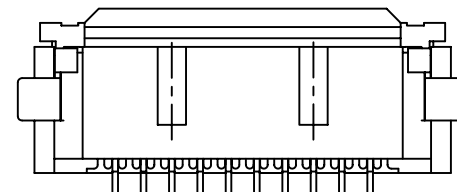
| CKT | DIM.A | DIM.B | DIM.C |
|-----|-------|-------|-------|
| 006 | 5.00  | 7.06  | 10.7  |
| 008 | 7.00  | 9.06  | 12.7  |
| 010 | 9.00  | 11.06 | 14.7  |
| 012 | 11.00 | 13.06 | 16.7  |



RECOMMENDED PC BOARD PATTERN DIM.(REF.)



COVER OPEN STATE



APPLICABLE FPC RECOMMENDED DIM.  
(THICKNESS: 0.3±0.03)

NOTES:

- MATERIAL:
  - HOUSING: THERMOPLASTIC, HIGH TEMP., UL94V-0.
  - ACTUATOR: THERMOPLASTIC, HIGH TEMP., UL94V-0.
  - CONTACT: COPPER ALLOY
  - FITTING NAIL: COPPER ALLOY
- FINISH:
  - UNDER PLATING: 50u" MIN. NICKEL OVERALL
  - CONTACT AREA AND SOLDER TAIL: GOLD FLASH OVERALL
  - FITTING NAIL:
    - UNDER PLATING: 50u" MIN. NICKEL OVERALL
    - MATTE TIN PLATING 100u" MIN. OVERALL
- REFLOW SOLDER CAPABLE TO 260°C PEAK TEMP. FOR 10 SECONDS MAX.
- SPEC. PLS. REFER TO GS-12-579.
- PACKAGE PLS. REFER TO GS-14-1331.
- PART NUMBER DESCRIPTION:

10089709-XXX 0 1 0 LF  
 NO OF CONTACTS(CKT) ——— X ——— LEAD FREE  
 PACKING ——— 0: TAPE & REEL ——— COLOR  
 ——— X: HOUSING ACTUATOR  
 ——— 0: NATURAL BLACK  
 PLATING  
 1: GOLD FLASH OVERALL

| mat'l. code |                |    |          | tolerances unless otherwise specified |             | CUSTOMER COPY | FCI                 |  |  |
|-------------|----------------|----|----------|---------------------------------------|-------------|---------------|---------------------|--|--|
| ltr         | ecn no         | dr | date     | linear                                | .X ± 0.25   |               | www.fciconnect.com  |  |  |
| A           | T08-1182       | WL | 11/06/08 | linear                                | .XX ± 0.15  | projection    | title               |  |  |
| B           | T08-1196       | WL | 12/10/08 |                                       | .XXX ± 0.10 |               | 1.0mm FPC CONN. SMT |  |  |
| C           | T09-1001       | WL | 01/05/09 | angles                                | 0° ± 2°     |               | R/A B/C TYPE        |  |  |
| D           | T09-1005       | WL | 01/20/09 | dr                                    | LEIF SHEN   | 08-06-18      | product family FPC  |  |  |
| E           | T09-1132       | WL | 10/15/09 | enr                                   | DENNIS GOH  | 08-10-20      | size dwg no         |  |  |
| F           | T10-0046       | WL | 04/15/10 | chr                                   | DENNIS GOH  | 08-10-20      | A4                  |  |  |
|             |                |    |          | appd                                  | JOEY NG     | 08-10-20      | 10089709            |  |  |
| sheet index | revision sheet | F  | 1        |                                       |             |               | code                |  |  |
|             |                |    |          |                                       |             |               | 22526               |  |  |