

DWG NO.  
C-101086

# TOP-LINK

- Notes:
- Material:
  - 1)Puncher & Body : CuZn36 Pb3, H02 (C36000) or CuZn39 PB3 or CuZn38 PB2.
  - 2)Spring : Stainless steel wire
- 2 Plating
  - 1)Body: Gold plating over Nickle plating
  - 2)Puncher: Gold plating over Nickle plating
- 3 Mechanical
  - 1)Total stroke : 0.75mm
  - 2)Durability: 10,000 cycle min.
- 4 Electrical
  - 1)Contact resistance: 30mOhm Max.
  - 2)Operating voltage: 36VDC

USED ON

|     |                    |      |            |
|-----|--------------------|------|------------|
|     | NEW                |      | 2007/08/01 |
| LTR | REVISION<br>RECORD | APVD | DATE       |

|                                                          |         |  |                                |         |                                                                                                                         |          |                 |     |                                                                                       |
|----------------------------------------------------------|---------|--|--------------------------------|---------|-------------------------------------------------------------------------------------------------------------------------|----------|-----------------|-----|---------------------------------------------------------------------------------------|
| DIMENSIONS IN MM<br>TOLERANCES UNLESS<br>OTHER SPECIFIED |         |  |                                | MATL    |                                      | HT TR    | —               | FIN | —  |
| 0                                                        | = ±     |  | DWN                            | APVD    | <br><b>Top-Link</b> Electronics Ltd. |          |                 |     |                                                                                       |
| 0.0                                                      | = ±0.10 |  | Benny                          | Lansing |                                                                                                                         |          |                 |     |                                                                                       |
| 0.00                                                     | = ±     |  | CHK                            | REL     |                                                                                                                         |          |                 |     |                                                                                       |
| 0.000                                                    | = ±     |  | Andy                           |         |                                                                                                                         |          |                 |     |                                                                                       |
| ANGLE: ±1°                                               |         |  |                                |         |                                                                                                                         |          |                 |     |                                                                                       |
| SURF TEXTURE: 32/                                        |         |  | POGO PIN                       |         |                                                                                                                         |          |                 |     |                                                                                       |
| REMOVE BURRS, BREAK<br>SHARP EDGES TO .05 MAX            |         |  | PG-1.0-1.0-2.0-0.4-1.5-2.6-3.4 |         |                                                                                                                         |          |                 |     |                                                                                       |
| DO NOT SCALE PRINT                                       |         |  | SCALE                          | A4      | DWG<br>NO.                                                                                                              | C-101086 | SHEET<br>1 OF 1 | REV | A                                                                                     |

|             |
|-------------|
| 101086-1    |
| PART NUMBER |