

RoHS Compliant

**Specifications:****Material And Finish:**

Insulator:PBT UL94V-0  
Contact:Phosphor Bronze  
Plated:See Ordering Information

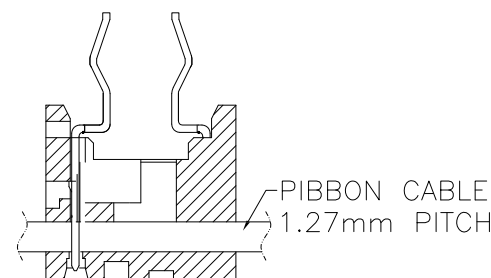
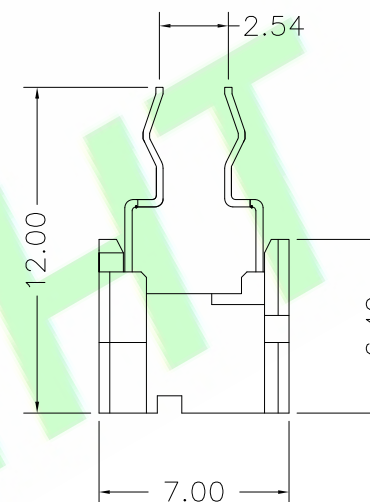
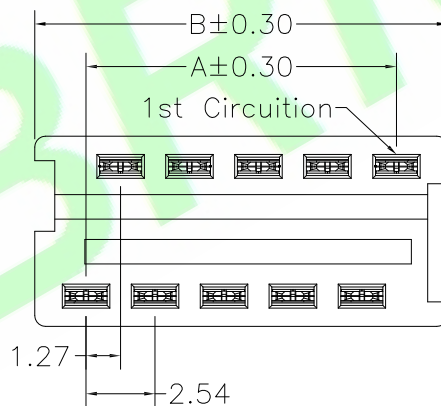
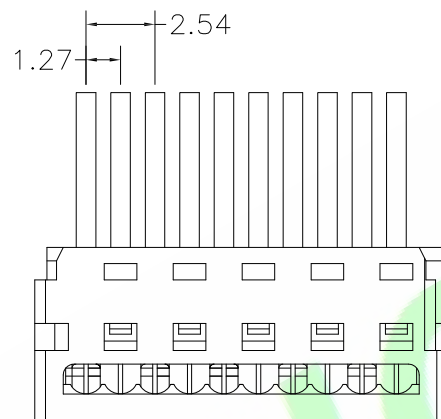
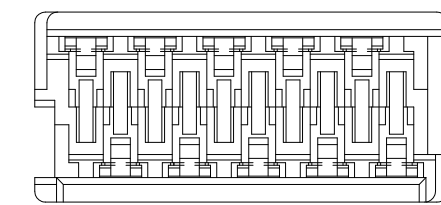
**Rating:**

Current Rating:2 Amp  
Voltage Rating:100V AC/DC  
Operating Temperature Range:-25°~+85°C

**Ordering Information**

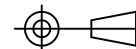
DT1271-XXX-02-X  
1 2 3 4

- 1:— Series No.  
2:— No. of Positions  
3:— Q: Tin Plated  
4:— A: In Bag  
B: In Tube



SECTION SHOWING

| CCT SIZE | DIM A | DIM B |
|----------|-------|-------|
| 4        | 3.81  | 7.59  |
| 6        | 6.35  | 10.13 |
| 8        | 8.89  | 12.67 |
| 10       | 11.43 | 15.21 |
| 12       | 13.97 | 17.75 |
| 14       | 16.51 | 20.29 |
| 16       | 19.05 | 22.83 |
| 18       | 21.59 | 25.37 |
| 20       | 24.13 | 27.91 |
| 22       | 26.67 | 30.45 |
| 24       | 29.21 | 32.99 |
| 26       | 31.75 | 35.53 |

|      |             |        |          |                |                    |                                         |                                                                       |                                                                                       |
|------|-------------|--------|----------|----------------|--------------------|-----------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 5X   |             |        |          | DR.BY.: Samson | GENERAL TOLERANCE: | PART NO : DT1271-XXX-02-X               | <b>HJBRIGHT</b> 東莞市華晶電子有限公司<br>BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED |                                                                                       |
| 4X   |             |        |          | CHKD.: Tony    | LINEAR             | DWG. NO.:                               |                                                                       |                                                                                       |
| 3X   |             |        |          | APPD.: Billy   | X.: ±0.30          | TITLE : 1.27mm Pitch IDP Type Connector | SHEET: 1/1                                                            |  |
| 2X   |             |        |          |                | X.X: ±0.25         |                                         | SCALE:1:1                                                             |                                                                                       |
| 1X   | ORIGINAL    | Samson |          |                | X.XX: ±0.20        |                                         | UNIT:mm                                                               |                                                                                       |
| REV. | DESCRIPTION | DR.BY  | ECN. NO. |                | X.XXX: ±0.10       | DATE: 13-Feb-2019                       |                                                                       | <b>A4</b>                                                                             |