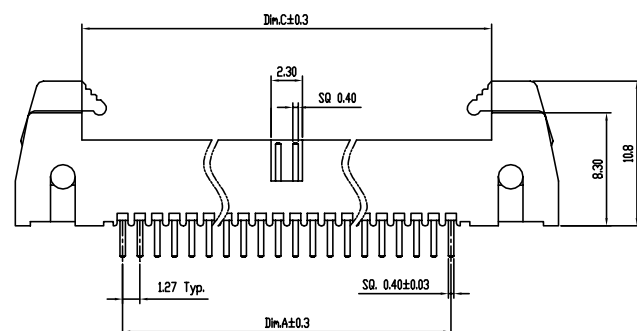
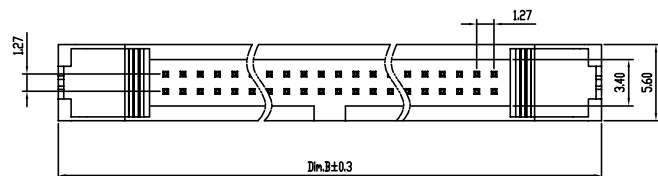


## NOTE:

1. MATERIAL,  
HOUSING: HIGH TEMP PLASTIC, UL94-V0, BLACK  
TERMINAL: COPPER ALLOY, SQ=0.40±0.03MM
2. FINISH:  
TERMINAL: GOLD AT CONTACT,  
G/F OVER 1um(40u") MIN Ni OVER ALL
3. SPEC.:  
PRODUCT SPEC: GS-12-629  
PACKING SPEC: GS-14-1420
4. THE HSG. WILL WITHSTAND EXPOSURE TO 260C  
PEAK TEMP. FOR 10 SEC. IN A WAVE SOLDER APPLICATION  
WITH A PCB.
5. PRODUCT NUMBERING:  
20021611 - 0 0 0 XX X X LF

LEAD FREE

PLATING:

1:GOLD FLASH ALL OVER

4:0.25um(10U")GOLD AT CONTACT

8:0.76um(30U")GOLD AT CONTACT

9:1u" GOLD OVER 30u" PdNi AT CONTACT

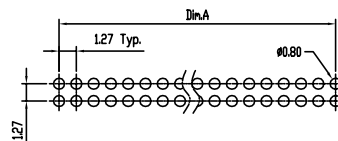
PACKING

T: TUBE

PIN COUNT  
SEE TABLE 1

TABLE 1

| DASH No.      | Dim. of Pin | Dim.A | Dim.B | Dim.C |
|---------------|-------------|-------|-------|-------|
| -000 06 XX LF | 6           | 2.54  | 18.31 | 8.46  |
| -000 10 XX LF | 10          | 5.08  | 20.85 | 11.00 |
| -000 12 XX LF | 12          | 6.35  | 22.12 | 12.27 |
| -000 14 XX LF | 14          | 7.62  | 23.39 | 13.54 |
| -000 16 XX LF | 16          | 8.89  | 24.66 | 14.81 |
| -000 20 XX LF | 20          | 11.43 | 27.20 | 17.35 |
| -000 26 XX LF | 26          | 15.24 | 31.01 | 21.16 |
| -000 30 XX LF | 30          | 17.78 | 33.55 | 23.70 |
| -000 34 XX LF | 34          | 20.32 | 36.09 | 26.24 |
| -000 40 XX LF | 40          | 24.13 | 39.90 | 30.05 |
| -000 44 XX LF | 44          | 26.67 | 42.44 | 32.59 |
| -000 50 XX LF | 50          | 30.48 | 46.25 | 36.40 |
| -000 60 XX LF | 60          | 36.83 | 52.60 | 42.75 |
| -000 64 XX LF | 64          | 39.37 | 55.14 | 45.29 |
| -000 66 XX LF | 66          | 40.64 | 56.41 | 46.56 |
| -000 68 XX LF | 68          | 41.91 | 57.68 | 47.83 |

Recommended P.C.B. Layout (2)  
Layout Tolerance = ± 0.05 mm

| mat'l. code                           |             | surface                               |              | tolerance  | projection | product family                              |                          |
|---------------------------------------|-------------|---------------------------------------|--------------|------------|------------|---------------------------------------------|--------------------------|
| ISO1302                               |             | ISO1101                               |              | ISO406     |            | MINITEK                                     |                          |
| tolerances unless otherwise specified |             | tolerances unless otherwise specified |              |            |            |                                             |                          |
| A                                     | T09-1117    | S.LIN                                 | 09/15/09     | 0.X±0.38   | MM         | 1.27X1.27MM BTB EJECT HEADER<br>VERTICAL TH |                          |
| B                                     | T10-0025    | S.LIN                                 | 01/20/10     | 0.XX±0.25  |            |                                             |                          |
| C                                     | EX-N-010365 | ZK                                    | 01/16/12     | 0.XXX±0.10 | scale 2:1  |                                             |                          |
|                                       |             | dr                                    | STERLING LIN | 09/15/09   |            | dwg no                                      |                          |
|                                       |             | engr                                  | STERLING LIN | 09/15/09   |            | sheet 1 of 1                                |                          |
|                                       |             | chr                                   | GRAY HSIEH   | 09/15/09   |            | 20021611                                    |                          |
|                                       |             | appd                                  | JOSEPH       | 09/15/09   |            | A4                                          |                          |
| sheet index                           |             | revision                              | sheet        | 1          | type       |                                             | Product Customer Drawing |