

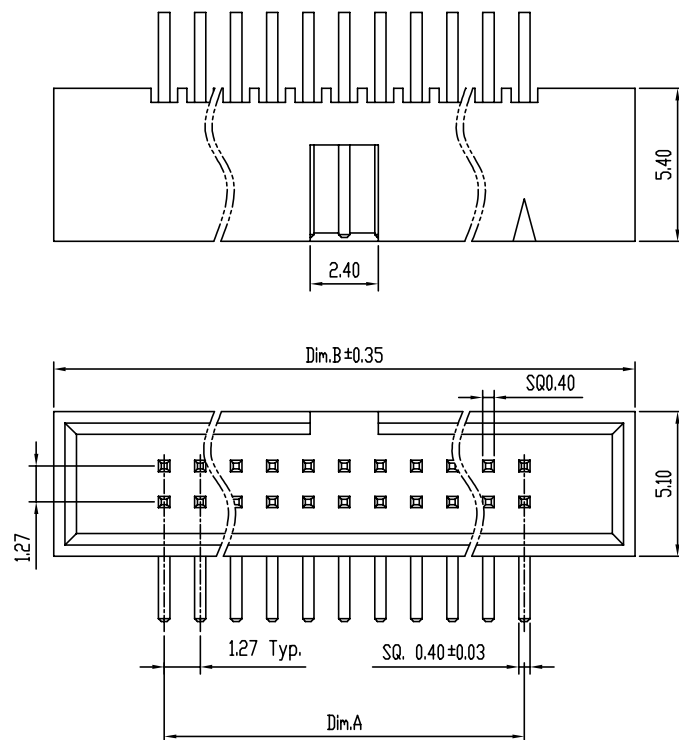


TABLE 1 ,DIM INFORMATION

| DASH No.      | Dim. | Amount of Pins | Dim.A | Dim.B |
|---------------|------|----------------|-------|-------|
| -000 06 XX LF | 06   | 2.54           | 10.11 |       |
| -000 10 XX LF | 10   | 5.08           | 12.65 |       |
| -000 12 XX LF | 12   | 6.35           | 13.92 |       |
| -000 14 XX LF | 14   | 7.62           | 15.19 |       |
| -000 16 XX LF | 16   | 8.89           | 16.46 |       |
| -000 20 XX LF | 20   | 11.43          | 19.00 |       |
| -000 26 XX LF | 26   | 15.24          | 22.81 |       |
| -000 30 XX LF | 30   | 17.78          | 25.35 |       |

| DASH No.      | Dim. | Amount of Pins | Dim.A | Dim.B |
|---------------|------|----------------|-------|-------|
| -000 34 XX LF | 34   | 20.32          | 27.89 |       |
| -000 40 XX LF | 40   | 24.13          | 31.70 |       |
| -000 44 XX LF | 44   | 26.67          | 34.24 |       |
| -000 50 XX LF | 50   | 30.48          | 38.05 |       |
| -000 60 XX LF | 60   | 36.83          | 44.40 |       |
| -000 64 XX LF | 64   | 39.37          | 46.94 |       |
| -000 68 XX LF | 68   | 41.91          | 49.48 |       |
| -000 80 XX LF | 80   | 49.53          | 57.10 |       |
| -000 A0 XX LF | 100  | 62.23          | 69.90 |       |

## NOTE:

- MATERIAL,  
HOUSING: HIGH TEMP PLASTIC, UL94-V0, BLACK  
TERMINAL: COPPER ALLOY, SQ=0.40±0.03MM
- FINISH:  
TERMINAL: GOLD AT CONTACT,  
G/F OVER 1um(40u") MIN Ni OVER ALL
- SPEC.:  
PRODUCT SPEC: GS-12-629  
PACKING SPEC: GS-14-1420
- THE HSG. WILL WITHSTAND EXPOSURE TO 260C  
PEAK TEMP. FOR 10 SEC. IN A WAVE SOLDER APPLICATION  
WITH A PCB.
- PRODUCT NUMBERING:  
20021512 - 0 0 0 XX X X LF

LEAD FREE

PLATING:

1:GOLD FLASH ALL OVER

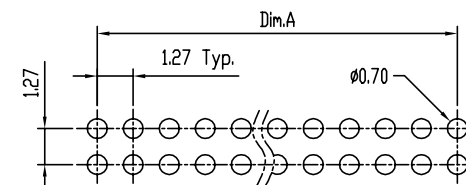
4:0.25um(10U")GOLD AT CONTACT

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

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

PACKING

T: TUBE

PIN COUNT  
SEE TABLE 1Recommended P.C.B. Layout  
Layout Tolerance = ± 0.05 mm

| mat'l. code |             | surface | tolerance    | projection | product family |
|-------------|-------------|---------|--------------|------------|----------------|
|             |             | ISO1101 | ISO406       |            | MINITEK        |
| l           | tr          | ec      | n            | odr        | date           |
| A           | T09-1117    | S       | LIN          | 09/15/09   |                |
| B           | T10-0023    | S       | LIN          | 01/21/10   |                |
| C           | T10-0110    | S       | LIN          | 07/13/10   |                |
| D           | EX-N-010363 | ZK      | 01/16/12     |            |                |
|             |             | engr    | STERLING LIN | 09/15/09   |                |
|             |             | chr     | GRAY HSIEH   | 09/15/09   |                |
|             |             | appd    | JOSEPH       | 09/15/09   |                |
| sheet       | revision    | D       |              |            |                |
| index       | sheet       | 1       |              |            |                |

1.27X1.27MM BTB HEADER  
SHROUDED RIGHT ANGLE TH

20021512

Product Customer Drawing