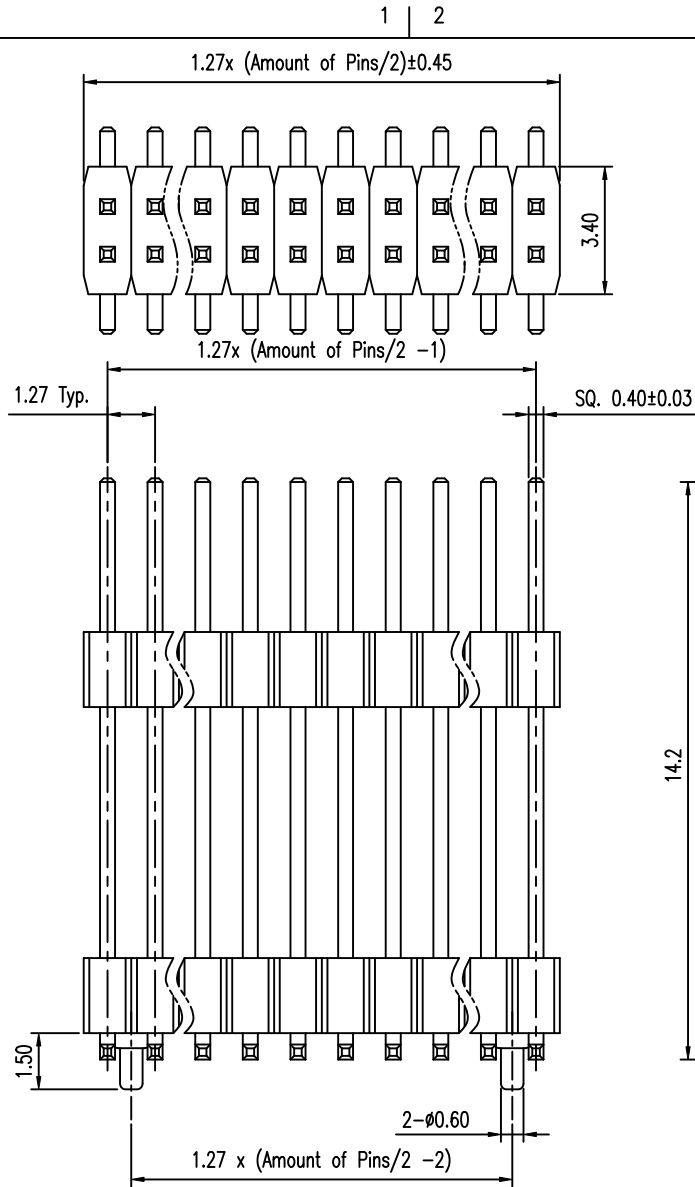




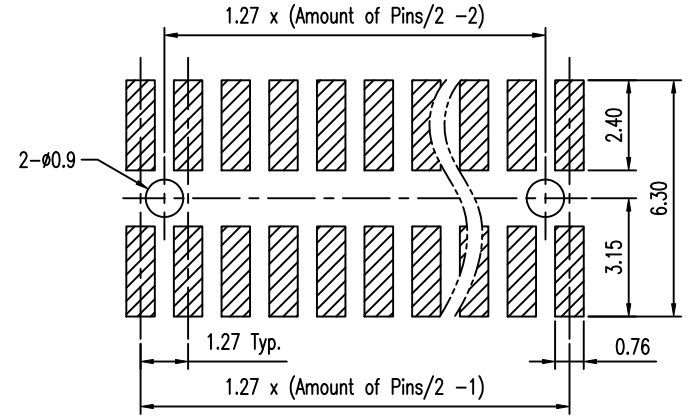
NOTE:

1. MATERIAL:  
HOUSING: NYLON 6T (E630NK), UL94V-0  
TERMINAL: C2700 H
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-14-1517
4. THE HSG. WILL WITHSTAND EXPOSURE TO 260C  
PEAK TEMP. FOR 10 SEC. IN A CONVECTION, INFRA-RED  
OR VAPOR PHASE REFLOW OVEN.
5. MATING SIDE LENGTH: 2.50MM MIN.

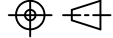
6. PRODUCT NUMBERING:  
200218 3 4 - XXX XX X X LF

LEAD FREE  
PLATING:  
1: G/F ALL OVER  
4: 0.25um(10u") GOLD AT CONTACT  
8: 0.76um(30u") GOLD AT CONTACT  
PACKING  
T: TUBE  
PIN COUNT  
04, 06, 08, ..., 48, 50  
( EVERY EVEN PIN )

STACK HEIGHT "K"  
EXAMPLE: 045=4.5MM  
IN 0.5MM INCREMENT



Recommended P.C.B. Layout  
Layout Tolerance = ± 0.05 mm

| mat'l. code |                |       |          | tolerances unless otherwise specified |                       | CUSTOMER COPY                                                                         | <br>www.fciconnect.com |  |
|-------------|----------------|-------|----------|---------------------------------------|-----------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|--|
| ltr         | ecn no         | dr    | date     | linear                                | .X ± 0.38             |                                                                                       |                                                                                                             |  |
| 1           | T10-0072       | S.LIN | 10'-5-31 |                                       | .XX ± 0.25            | projection                                                                            | title<br>1.27X1.27MM BTB STACK HD<br>VT, SMT                                                                |  |
|             |                |       |          |                                       | .XXX ± 0.15           |  |                                                                                                             |  |
|             |                |       |          | angles                                | 0° ± 2°               | MM                                                                                    | product family 585<br>size dwg no                                                                           |  |
|             |                |       |          | dr                                    | STERLING LIN 10'-5-20 | scale                                                                                 |                                                                                                             |  |
|             |                |       |          | enrg                                  | STERLING LIN 10'-5-20 | NA                                                                                    | A4<br>20021834                                                                                              |  |
|             |                |       |          | chr                                   | STERLING LIN 10'-5-20 |                                                                                       |                                                                                                             |  |
|             |                |       |          | appd                                  | GARY HSIEH 10'-5-20   |                                                                                       | code<br>TWN<br>sheet<br>1 of 1                                                                              |  |
| sheet index | revision sheet | A     | 1        |                                       |                       |                                                                                       |                                                                                                             |  |