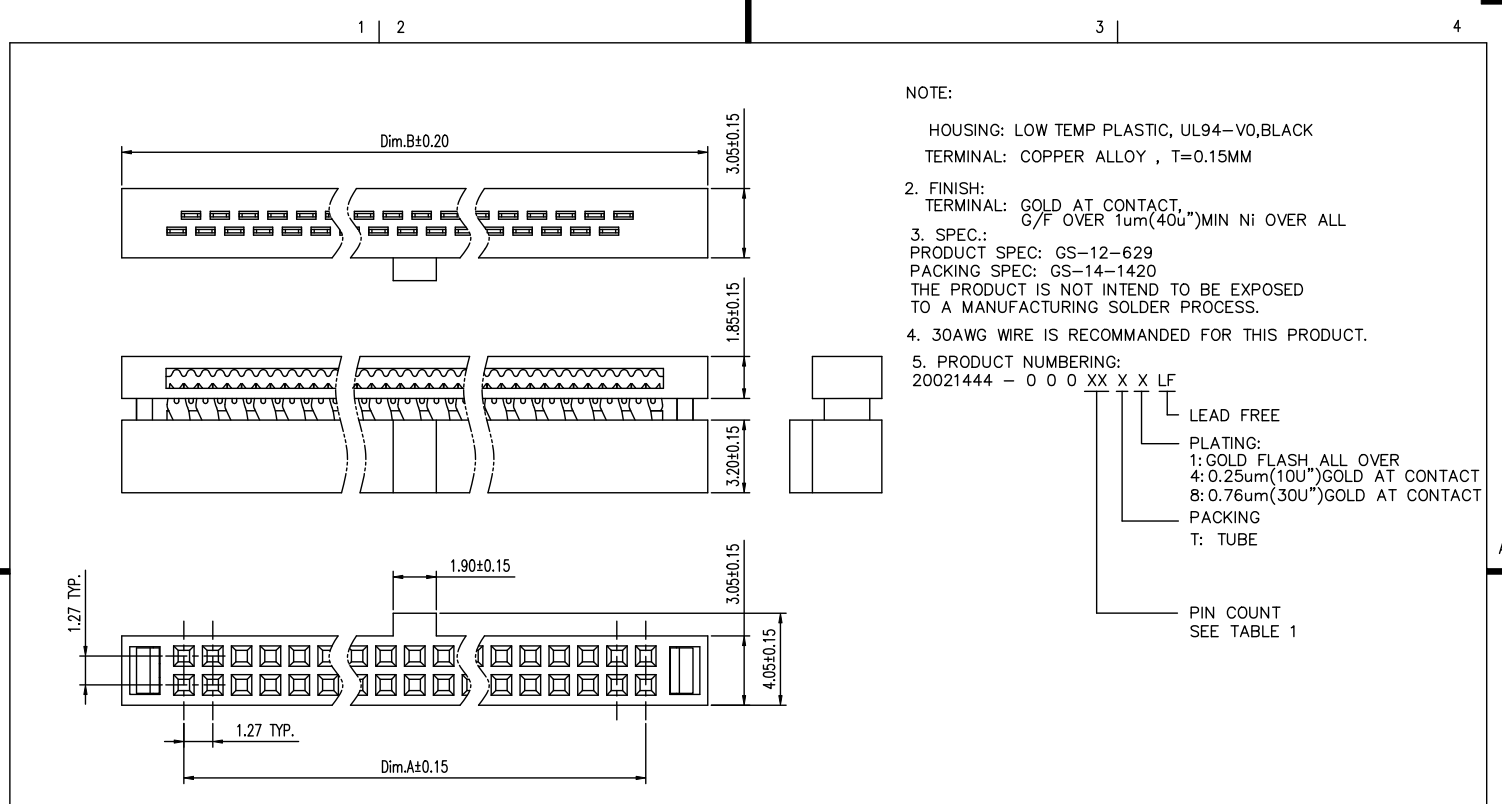


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NOTE:

HOUSING: LOW TEMP PLASTIC, UL94-V0, BLACK
 TERMINAL: COPPER ALLOY, T=0.15MM

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
 THE PRODUCT IS NOT INTEND TO BE EXPOSED
 TO A MANUFACTURING SOLDER PROCESS.

4. 30AWG WIRE IS RECOMMENDED FOR THIS PRODUCT.

5. PRODUCT NUMBERING:
 20021444 - 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

PACKING
 T: TUBE

PIN COUNT
 SEE TABLE 1

TABLE 1

| DASH No. | Dim. | Amount of Pins | Dim.A | Dim.B |
|----------------|------|----------------|-------|-------|
| - 000 06 XX LF | 06 | 2.54 | 8.04 | |
| - 000 08 XX LF | 08 | 3.81 | 9.31 | |
| - 000 10 XX LF | 10 | 5.08 | 10.58 | |
| - 000 12 XX LF | 12 | 6.35 | 11.85 | |
| - 000 14 XX LF | 14 | 7.62 | 13.12 | |
| - 000 16 XX LF | 16 | 8.89 | 14.39 | |
| - 000 20 XX LF | 20 | 11.43 | 16.93 | |
| - 000 24 XX LF | 24 | 13.97 | 19.47 | |

| | | | |
|----------------|----|-------|-------|
| - 000 20 XX LF | 26 | 15.24 | 20.74 |
| - 000 30 XX LF | 30 | 17.78 | 23.28 |
| - 000 34 XX LF | 34 | 20.32 | 25.82 |
| - 000 40 XX LF | 40 | 24.13 | 29.63 |
| - 000 44 XX LF | 44 | 26.67 | 32.17 |
| - 000 50 XX LF | 50 | 30.48 | 35.98 |
| - 000 60 XX LF | 60 | 36.83 | 42.33 |
| - 000 64 XX LF | 64 | 39.37 | 44.87 |
| - 000 66 XX LF | 66 | 40.64 | 46.14 |
| - 000 68 XX LF | 68 | 41.91 | 47.41 |

| | | | | | | |
|-------------|----------------|---------------------------------------|-----------|---------------|-----------------------|---------------------------------|
| mat'l. code | | tolerances unless otherwise specified | | CUSTOMER COPY | FCI | www.fciconnect.com |
| ltr | ecr no | dr | date | linear | .X ± 0.38 | projection |
| A | T09-1117 | S.LIN | 09/15/09 | | .XX ± 0.25 | title |
| B | T10-0021 | S.LIN | 01/22/10 | | .XXX ± 0.10 | 1.27X1.27MM CTB, IDC RECEPTACLE |
| C | T10-0086 | S.LIN | 01/22/10 | angles | 0° ± 2° | |
| D | T10-0119 | S.LIN | 10'-07-30 | dr | STERLING LIN 09/15/09 | product family 585 |
| | | | | engr | STERLING LIN 09/15/09 | code |
| | | | | chr | GARY HSIEH 09/15/09 | size dwg no |
| | | | | appd | JOSEPH HSIA 09/15/09 | scale |
| | | | | | | NA |
| sheet index | revision sheet | D | 1 | | | A4 |
| | | | | | | 20021444 |
| | | | | | | code |
| | | | | | | 29, 2010 |

ACAD PDM: Rev:D STATUS: Released cage code Printed: Sep 29, 2010