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| REVISIONS |        |  |          |          |
|-----------|--------|--|----------|----------|
| SYM       | ECN#   | DESCRIPTION                                  | DATE     | APPROVED |
| A         | HK585  | RELEASED TO PRODUCTION                       | 11/08/93 |          |
| B         | HK4471 | CHANGE THE PLATING FROM TIN/LEAD TO PURE TIN | 6/1/07   | IP       |

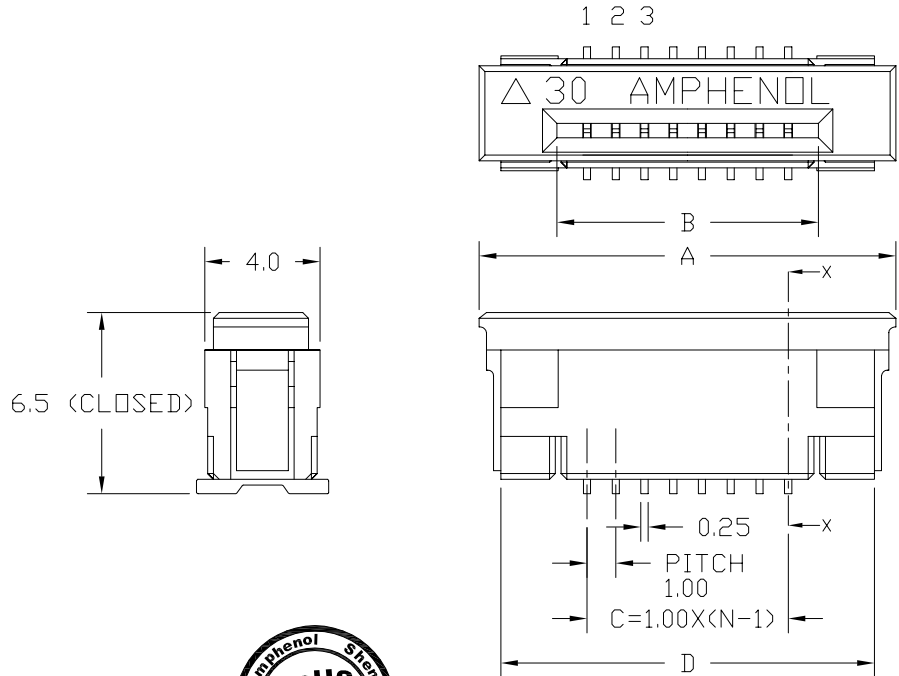
PART NUMBER SYSTEM

C007-10X-XXX-X/X 0 X

FPC SERIES  
 FLEXPRINT  
 THK.=0.3MM  
 PITCH  
 B : 1.00 MM  
 E : 1.25 MM  
 NO. OF WAYS  
 N : SEE TABLE I

VARIATION  
 CONTACT PLATING  
 0 : PURE TIN  
 1 : GOLD FLASH  
 B

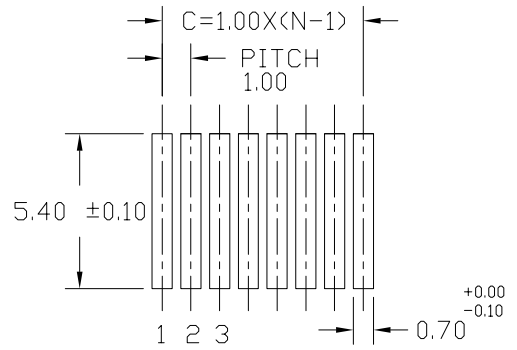
TERMINATIONS  
 -0X01 : DIP SOLDER PIN, STRAIGHT  
 -1X01 : DIP SOLDER PIN, RIGHT ANGLED  
 -0X02 : SMT PIN, RIGHT ANGLED  
 -1X02 : SMT PIN, STRAIGHT



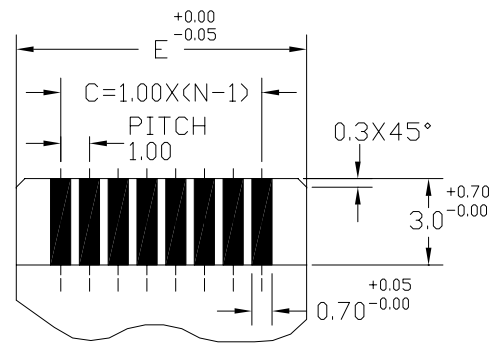
-TABLE I-

| PART NUMBERS      | NO.OF WAYS ( N ) | A     | B     | C     | D     | E     |
|-------------------|------------------|-------|-------|-------|-------|-------|
| C007-10B-005-1002 | 5                | 11.50 | 6.10  | 4.00  | 10.00 | 6.10  |
| C007-10B-008-1002 | 8                | 14.50 | 9.10  | 7.00  | 13.00 | 9.10  |
| C007-10B-010-1002 | 10               | 16.50 | 11.10 | 9.00  | 15.00 | 11.10 |
| C007-10B-012-1002 | 12               | 18.50 | 13.10 | 11.00 | 17.00 | 13.10 |
| C007-10B-014-1002 | 14               | 20.50 | 15.10 | 13.00 | 19.00 | 15.10 |
| C007-10B-016-1002 | 16               | 22.50 | 17.10 | 15.00 | 21.00 | 17.10 |
| C007-10B-017-1002 | 17               | 23.50 | 18.10 | 16.00 | 22.00 | 18.10 |
| C007-10B-018-1002 | 18               | 24.50 | 19.10 | 17.00 | 23.00 | 19.10 |
| C007-10B-020-1002 | 20 *             | 26.50 | 21.10 | 19.00 | 25.00 | 21.10 |
| C007-10B-021-1002 | 21 *             | 27.50 | 22.10 | 20.00 | 26.00 | 22.10 |
| C007-10B-022-1002 | 22               | 28.50 | 23.10 | 21.00 | 27.00 | 23.10 |
| C007-10B-024-1002 | 24 *             | 30.50 | 25.10 | 23.00 | 29.00 | 25.10 |
| C007-10B-025-1002 | 25               | 31.50 | 26.10 | 24.00 | 30.00 | 26.10 |
| C007-10B-026-1002 | 26               | 32.50 | 27.10 | 25.00 | 31.00 | 27.10 |
| C007-10B-030-1002 | 30               | 36.50 | 31.10 | 29.00 | 35.00 | 31.10 |

\* PENDING



RECOMMENDED PCB LAYOUT FOR SURFACE MOUNT



FLEXPRINT CABLE REFERENCE DIM.

|   |  |        |         |   |
|---|--|--------|---------|---|
| UNLESS OTHERWISE SPECIFIED TOLERANCES<br>U.S. METRIC<br>X +/- 0.25<br>.XX +/- 0.08<br>.XXX +/- 0.025<br>FRACTIONS +/- 1"<br>ANGLES +/- 1" | APPROVAL   |        | DATE    | Amphenol                                    |
|   | DRAWN  | Dan He | 5/31/07 |   |
| FOR MATERIALS AND FINISHES SEE NOTES  | CHECKED  | YH Hou | 5/31/07 | TITLE<br>FPC , STRAIGHT SMT                 |
|   | APPR.  |        |         |   |
| REMOVE SHARP EDGES  | DRAWING FILE:<br>Drawing\C007\C00710BXXX1X02-B.DWG |        |         | SIZE<br>DRAWING NO.<br>A3 C007-10B-XXX-1X02 |
| DIMENSIONS<br>— U.S. — INCHES<br>(METRIC) (MM)  | ANGLE OF PROJECTION                                |        |         |   |
|   |  |        |         | REV.<br>B                                   |
|   | SCALE<br>NONE                                      |        |         | SHEET 1 OF 1                                |

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[40B00-R02](#) [112G-TA00-R](#) [112J-TDAR-R01](#)