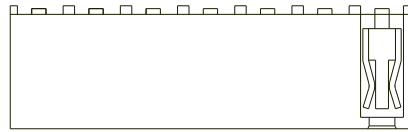


| No. of Contacts | DIMENSIONS |       |
|-----------------|------------|-------|
|                 | A          | B     |
| 4               | 6.00       | 8.50  |
| 5               | 8.00       | 10.50 |
| 6               | 10.00      | 12.50 |
| 7               | 12.00      | 14.50 |
| 8               | 14.00      | 16.50 |
| 9               | 16.00      | 18.50 |
| 10              | 18.00      | 20.50 |
| 11              | 20.00      | 22.50 |
| 12              | 22.00      | 24.50 |
| 13              | 24.00      | 26.50 |
| 14              | 26.00      | 28.50 |
| 15              | 28.00      | 30.50 |
| 16              | 30.00      | 32.50 |
| 17              | 32.00      | 34.50 |

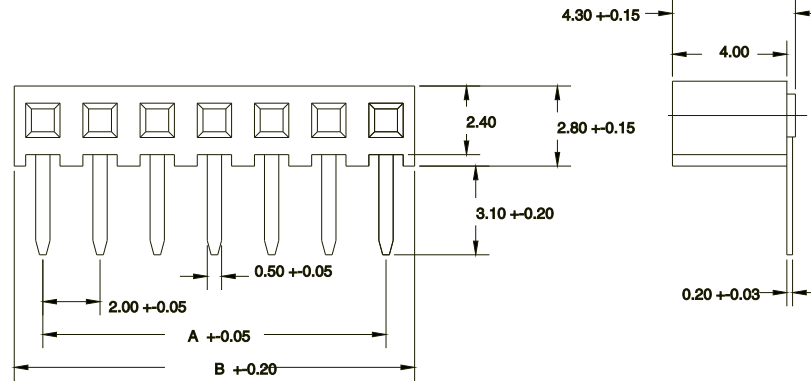


**SPECIFICATIONS**

Current Rating: 1 Amp  
 Insulator Resistance: 5000 Mega Ohm Min.  
 Contact Resistance: 20 milli Ohm Max.  
 Dielectric Withstanding: 500VAC  
 Operating Temperature: -40 Degree C. to +105 Degree C.  
 Max Processing Temp: 230 Degree C. for 30 seconds  
 (260 Degree C. for 10 seconds)  
 Contact Material: Phospher Bronze  
 Insulator Material: Polyester, UL 94V-0  
 Standard: Nylon-6T

Contact Finish: Gold/Tin, Selective Plating

Please refer to Catalog # 35, page 61 for all available configurations. Or refer to drawings on our website at [www.SullinsElectronics.com](http://www.SullinsElectronics.com)



\* Where "xx" is number of positions.

|  |                   |        |       |         |      |           |              |       |
|--|-------------------|--------|-------|---------|------|-----------|--------------|-------|
| <b>SULLINS</b><br>801 E. MISSION RD.<br>SAN MARCOS, CA 92069 | GENERAL TOLERANCE |        | SCALE | DRAWN   | DATE | DWG. NO.  | TITLE        | REV.  |
|  | XX. +             | XXX. + | NTS   | CHECK   | DATE | T0031     |              |       |
|  | X. + 0.20         | .XXX + | UNIT  | APPROVE | DATE | PARTS NO. | PPPNxx1FGGN* | SHEET |
|  | .X + 0.10         | X.B +  | MM    |         | DATE |           |              |       |
| .XX + 0.05   | .XB +             | SIZE   |       |         |      |           |              |       |
|  |                   | A4     |       |         |      |           |              |       |