

| REV. | LOCAS. | DESCRIPTION      | DATE       | DRAWN |
|------|--------|------------------|------------|-------|
| 01   |        | INITIAL RELEASE. | 2012.08.30 | 尹 晖   |

Specifications

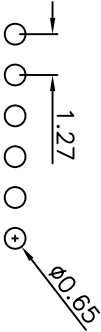
Current Rating: 1Amp  
Insulation Resistance: 1000M Min.  
Dielectric Withstanding: 300V AC  
Contact Resistance: 20mΩ Max.  
Operating Temperature: -40°C to +105°C

Materials

Contact Material: Phosphor Bronze  
Insulation Material: Polyester, UL 94V-0  
Nylon-6T

All materials must be ROHS materials

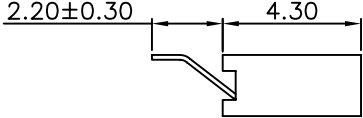
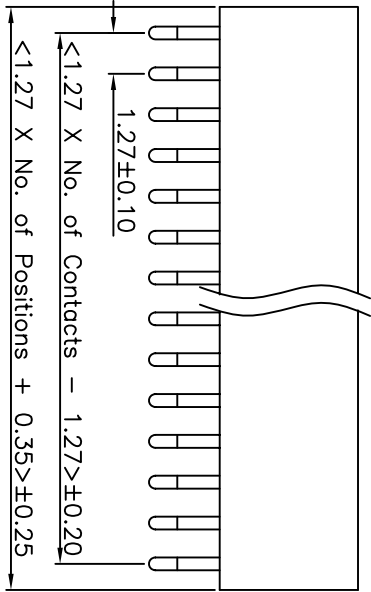
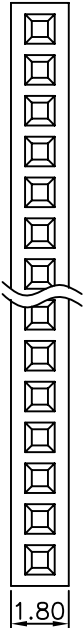
Recommended P.C.Board  
Hole Layout



Ordering Information

FEW104 - XX XX A 01

No. of Pins per Row    Contact Plating  
02~50                      01=Tin  
                                 02=Gold Flash  
                                 Duplex plating  
                                 05=Gold Flash /Tin  
                                 ...



|                                                                                                                                                               |    |             |    |                   |       |                     |                  |                                                                                   |        |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-------------|----|-------------------|-------|---------------------|------------------|-----------------------------------------------------------------------------------|--------|--|
| <div><div>深圳市硕康达科技有限公司<br/>ShenZhenShi Sokoon Technology Co., Ltd</div></div> |    |             |    | GENERAL TOLERANCE |       | DESIGN: 尹 晖         | DATE: 2012.08.30 | DWG. NO.                                                                          | TITLE. |  |
| X.° ± 5°                                                                                                                                                      |    | X. ± 0.30   |    | CHECKED:          | DATE: | 1.27 FEMALE HEADER  |                  |                                                                                   |        |  |
| .X° ± 2°                                                                                                                                                      |    | .X ± 0.20   |    | AUDITED:          | DATE: | SINGLE ROW SMT TYPE |                  |                                                                                   |        |  |
| .XX° ± 1°                                                                                                                                                     |    | .XX ± 0.15  |    | APPROVED:         | DATE: | BASE 4.30H          |                  |                                                                                   |        |  |
| .XXX° ± 0.5°                                                                                                                                                  |    | .XXX ± 0.10 |    |                   |       |                     |                  |                                                                                   |        |  |
| REV.                                                                                                                                                          | 01 | UNIT.       | mm | SCALE.            | 3:1   | PAGE.               | 1/1              |  |        |  |

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