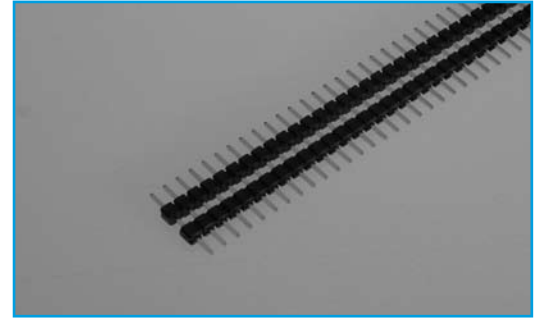




**PIN HEADERS**

**DUAL BODY SINGLE ROW 1.27mm**

- Industry compatible
- Competitively priced
- Various plated contacts available
- 1.27mm pitch
- Various pin lengths available



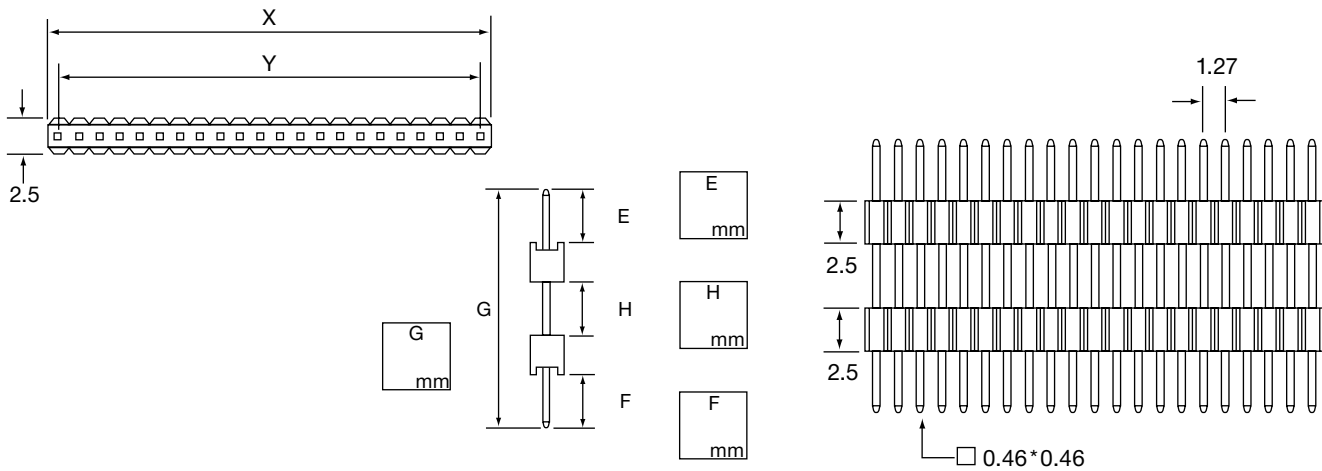
SECTION 8

**SPECIFICATION**

**Material & Finish**

|                                |                                      |
|--------------------------------|--------------------------------------|
| <b>Contact Material:</b>       | Brass                                |
| <b>Insulator Material:</b>     | PBT & Glass-Fibre Reinforced UL94V-0 |
| <b>Current Rating:</b>         | 1 A DC                               |
| <b>Contact Resistance:</b>     | 30M $\Omega$ Max at 6V DC 0.3A       |
| <b>Insulator Resistance:</b>   | 3000M $\Omega$ Min at 500V DC        |
| <b>Dielectric Withstanding</b> |                                      |
| <b>Voltage:</b>                | 500V AC for One Minute               |
| <b>Operating Temperature:</b>  | -40°C to + 105°C                     |

**OUTLINE DRAWING**



**ORDERING INFORMATION**

| DBC                 | PH                   | C46    | 04  | A                           | G   | 1                 | -XXX                              |
|---------------------|----------------------|--------|---|-----------------------------|---|-------------------|-----------------------------------|
| Dubilier Connectors | Pin Header Connector | Series | N° of Ways<br>02=02way<br>Thro to<br>40=40way | Contact Material<br>A=Brass | Contact Plating<br>G= Gold Flash<br>S=Selective<br>T=Tin Plated<br>other plating<br>Available | Colour<br>1=Black | Unique Special Code<br>*See Below |

\*Dubilier will allocate a special code to distinguish pin lengths if required