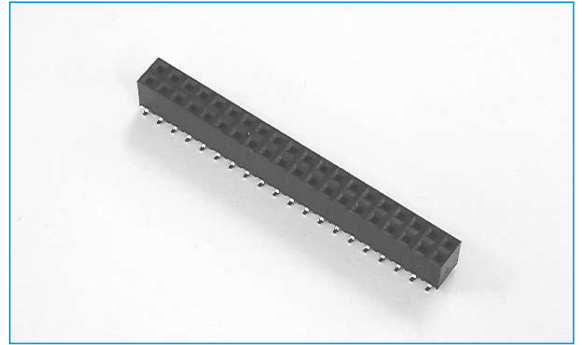


**FEMALE HEADER**

- Industry compatible
- Competitively priced
- No. of contacts 2 - 80
- Gold plating contacts
- 2.54mm pitch

**FEMALE HEADER SMT - 5.0MM**



SECTION 8

**SPECIFICATION**

**Material & Finish**

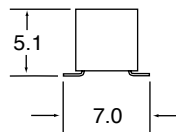
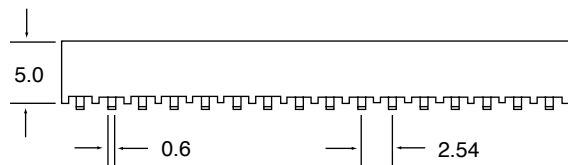
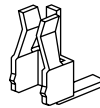
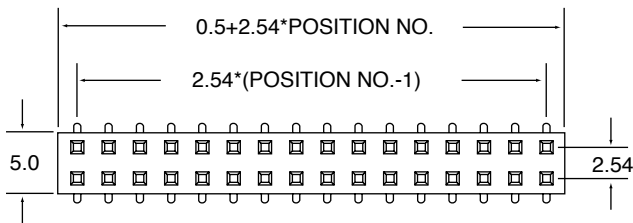
**Insulator:** Nylon 6T, glass reinforced, rated UL 94V-0  
**Contact:** Phosphor Bronze

**Electrical Characteristics**

**Rating Current:** 1 Amp DC  
**Contact Resistance:** 30 mΩ  
**Insulation Resistance:** 3000 MΩ min.  
**Dielectric Voltage:** 500v AC for 1 minute  
**Operating Temperature:** -40°C to +105°C

\* Mating suggestion: C17, C18 series.

**OUTLINE DRAWING**



**ORDERING INFORMATION**

<b>DBC</b>	<b>IDC</b>	<b>B27B</b>	<b>D</b>	<b>20</b>	<b>B</b>	<b>S</b>	<b>1</b>
Dubilier Connectors	IDC Connector	Series	No. of Rows D = Dual Row	No. of Contacts 02 = 2 way Thro to 40 = 40 way	Contact Material B = Phosphor Bronze	Contact Plating S = Selective Gold	Colour 1 = Black