

### **FEMALE HEADER**

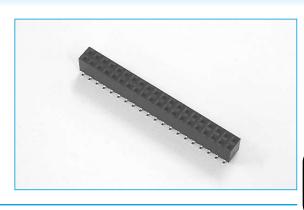
Industry compatible

Competitively priced

No. of contacts 2 - 80

**Gold plating contacts** 

2.54mm pitch



**FEMALE HEADER SMT - 5.0MM** 

# **SPECIFICATION**

#### **Material & Finish**

Insulator: Nylon 6T, glass reinforced, rated UL 94V-0

Contact: Phosphor Bronze

#### **Electrical Characteristics**

**Rating Current:** 1 Amp DC

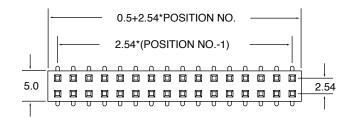
 $30~\text{m}\Omega$ **Contact Resistance:** 

**Insulation Resistance:** 3000  $M\Omega$  min.

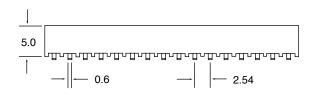
500v AC for 1 minute **Dielectric Voltage:** Operating Temperature: -40°C to +105°C

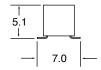
\* Mating suggestion: C17, C18 series.

## **OUTLINE DRAWING**









## **ORDERING INFORMATION**

DBC Dubilier Connectors

IDC **IDC** Connector **B27B** Series

No. of Rows

D = Dual Row

20 No. of Contacts

02 = 2 wayThro to 40 = 40 way

В Contact Material

B = Phosphor Bronze

Contact Plating S = Selective

Gold

1 = Black

Colour