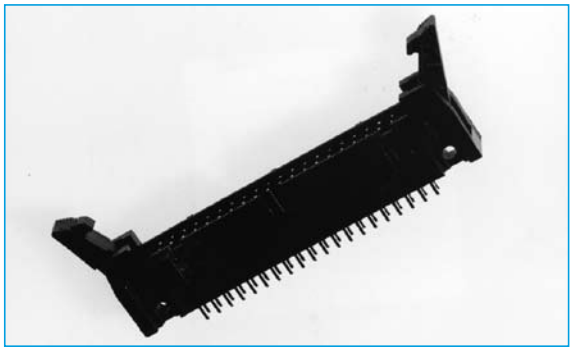
- Industry compatible
- Competitively priced
- Black or grey
- Long or short latch
- Gold contacts
- 2.54mm pitch



## SPECIFICATION

### Material & Finish

**Contact Material:** Brass

**Insulator Material:** PBT & Glass-Fibre Reinforced UL-94V-0

**Current Rating:** 2 A DC

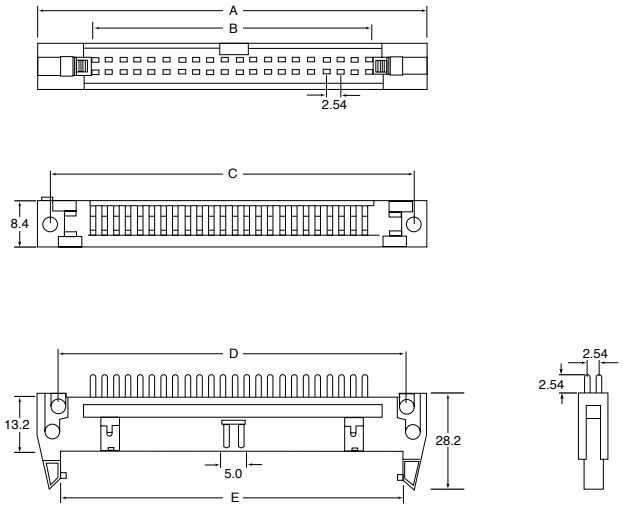
**Contact Resistance:** 30M Ω Max

**Insulator Resistance:** 3000M Ω Min

**Dielectric Withstanding Voltage:** 500V AC for One Minute

**Operating Temperature:** -40°C to + 105°C

## OUTLINE DRAWING




| Position | A | B | C | D | E |
|---|---|---|---|---|---|
| 10 | 32.30 | 10.16 | 27.68 | 21.70 | 18.25 |
| 14 | 37.38 | 15.24 | 32.73 | 26.78 | 23.33 |
| 16 | 39.92 | 17.78 | 35.27 | 29.32 | 25.87 |
| 20 | 45.00 | 22.86 | 40.35 | 34.40 | 30.95 |
| 24 | 50.08 | 27.94 | 45.43 | 39.48 | 36.03 |
| 26 | 52.62 | 30.48 | 47.97 | 42.02 | 38.57 |
| 30 | 57.50 | 35.56 | 53.50 | 47.10 | 43.65 |
| 34 | 62.78 | 40.64 | 58.58 | 52.18 | 48.73 |
| 40 | 70.40 | 48.26 | 66.20 | 59.80 | 56.35 |
| 44 | 75.48 | 53.34 | 71.28 | 64.88 | 61.43 |
| 50 | 83.10 | 60.96 | 78.90 | 57.26 | 69.05 |
| 60 | 95.80 | 73.66 | 91.60 | 69.96 | 81.75 |
| 64 | 100.88 | 78.74 | 96.88 | 75.04 | 86.83 |

## ORDERING INFORMATION

| DBC | IDC | C1 | 10 | A | S | A | 1 |
|---|---|---|---|---|---|---|---|
| Dubilier Connectors | IDC Connector | Series | Nº of Ways | Contact Material | Contact Plating | Features | Colour |
| | | | 10=10way<br>14=14way<br>16=16way<br>20=20way<br>24=24way<br>26=26way<br>30=30way<br>34=34way<br>40=40way<br>44=44way<br>50=50way<br>60=60way<br>64=64way | A=Brass | S=Selective Gold<br>G= Gold Flash | A=Long Latch<br>B=Short Latch | 1=Black<br>2=Grey |