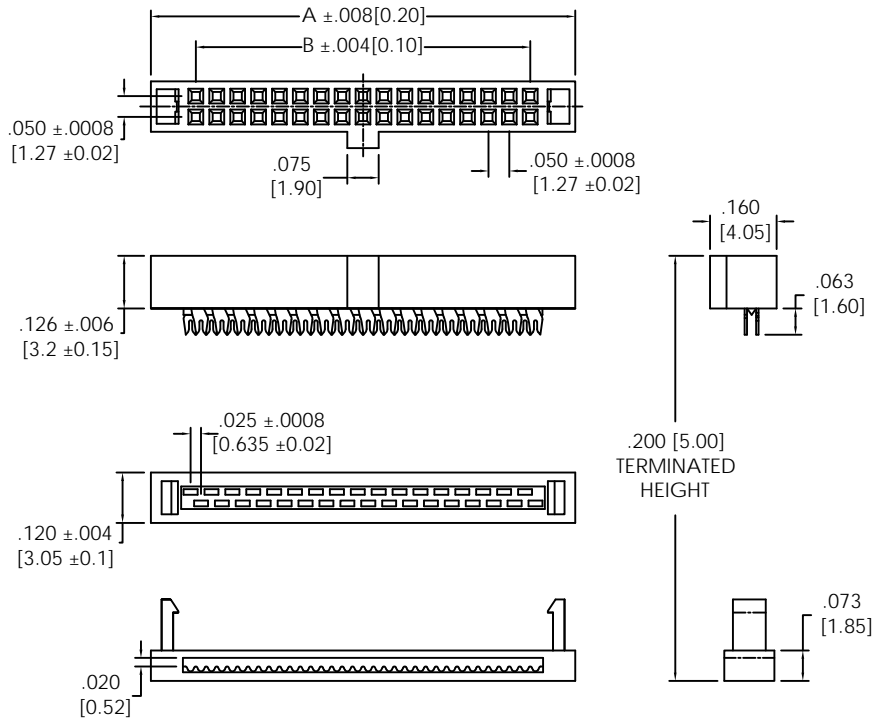


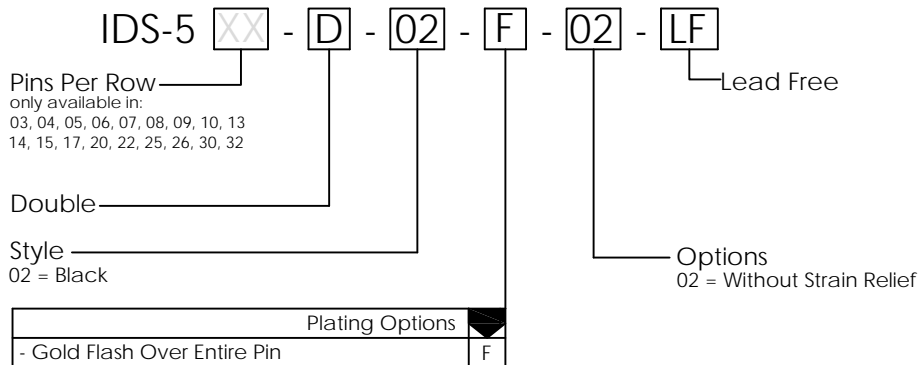
Major League Electronics .050" cl x .050" cl Insulation Displacement Socket

| Pins Per Row | Dimension | |
|--------------|---------------|---------------|
| | A | B |
| 3 | .315 [8.00] | .100 [2.54] |
| 4 | .365 [9.27] | .150 [3.81] |
| 5 | .415 [10.54] | .200 [5.08] |
| 6 | .465 [11.81] | .250 [6.35] |
| 7 | .515 [13.08] | .300 [7.62] |
| 8 | .565 [14.35] | .350 [8.89] |
| 9 | .615 [15.62] | .400 [10.16] |
| 10 | .665 [16.89] | .450 [11.43] |
| 13 | .815 [20.70] | .600 [15.24] |
| 14 | .865 [21.97] | .650 [16.51] |
| 15 | .915 [23.24] | .700 [17.78] |
| 17 | 1.015 [25.78] | .800 [20.32] |
| 20 | 1.165 [29.59] | .950 [24.13] |
| 22 | 1.265 [32.13] | 1.050 [26.67] |
| 25 | 1.415 [35.94] | 1.200 [30.48] |
| 26 | 1.465 [37.21] | 1.250 [31.75] |
| 30 | 1.665 [42.29] | 1.450 [36.83] |
| 32 | 1.765 [44.83] | 1.550 [39.37] |



Tails may be clipped to achieve desired pin length

Ordering Information



| | | | |
|-----------------------|--|-------------------------|--|
| Insulator | PBT, glass reinforced, rated UL 94V-0, Black | Current Rating | 1 A AC/DC |
| Contact | Phosphor Bronze, Gold Plated over Nickel | Dielectric Withstanding | 500V AC Min. |
| Insulation Resistance | 100 MΩ min. | Operating Temperature | -40°C to +105°C |
| Contact Resistance | 20 mΩ max. | Terminated with | .025" [.635mm] pitch flat ribbon cable |
| Voltage Rating | 250V AC/DC | | |

Only for cable assemblies, not to be sold separately

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

IDS-5 SERIES

.050" cl x .050" cl Insulation Displacement Socket

21 APR 11

Scale
NTS

UNLESS OTHERWISE SPECIFIED
DIMENSIONS IN INCHES (MM)
TOLERANCES ARE:

ONE PLACE DECIMALS ±.014
TWO PLACE DECIMALS ±.012
THREE PLACE DECIMALS ±.010

ANGLES: ±2°

Major League
ELECTRONICS

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Revision
A

Sheet
1/1