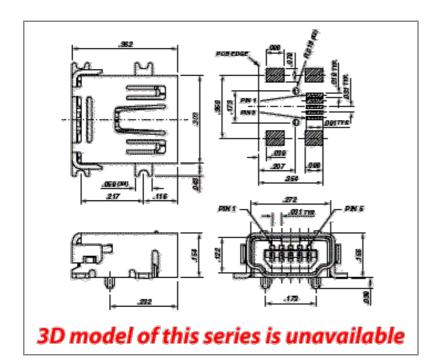


# PRODUCT NUMBER: 896-43-005-00-100001



# **DESCRIPTION**

USB Connector

Mini-A

**USB 2.0** 

Rows: Single Row (1)

Clip Grid: 00

Pin Window Pattern 100

**Plating Code:** 

Shell: 200  $\mu$ " Tin (matte finish) over 100  $\mu$ " Nickel Inner Contact: 30  $\mu$ " Gold over 50  $\mu$ " Nickel

Insulator Pin Clip Type: 001

Mounting Type: Surface Mount

Packaging: Tape & Reel, 13" (330 mm) Reel

**Insulator Information:** High Temperature

| # Pins | Qty Reel | ROHS Compliant       |
|--------|----------|----------------------|
| 5      | 800      | RoHS-2<br>2011/65/EL |

# STANDARD TOLERANCES ON PCB TERMINAL PINS & RECEPTACLES

Diameters +/-.002" Lengths +/-.005" Angles +/- 2°

# STANDARD TOLERANCES ON SPRING-LOADED PINS

Diameters +/-.002" Lengths +/-.006" Angles +/- 2°

# **ADDITIONAL NOTES & SPECIFICATIONS**

In the interest of improved design, quality and performance, Mill-Max reserves the right to make changes in its specifications without prior notice. Specifications and tolerances are provided wherever possible. The tolerance on dimensions of critical to function features is typically held tighter than the stated standard tolerances, such as press-fits, holes and lengths affecting the coplanarity of SMT products. Due to the wide variety of interconnects Mill-Max offers, the specific tolerances vary from product to product. If you need information regarding the tolerance of a particular part, please contact Technical Services.

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