



- Available in Single or Dual Row Strips
- Cut to the Desired Number of Pins to Fit the Application
- Side-to-side and End-to-end Stackable

- **BODY MATERIAL:** Black UL 94V-0 Nylon 4/6
- **PIN BODY:** Brass 360 1/2-hard per UNS C36000 ASTM B16/B16M-05
- **PIN BODY PLATING:** 10μ [0.25μ] min. Au per MIL-G-45204 or 200μ [5.08μ] min. 93/7 Sn/Pb per ASTM B545 –OR– 200μ [5.08μ] min. Sn per ASTM B545 Type 1 over 100μ [2.54μ] min. Ni per SAE AMS-QQ-N-290B
- **4-FINGER COLLET CONTACT:** BeCu per UNS C17200 ASTM B194-08
- **CONTACT PLATING:** 200μ [5.08μ] min. 93/7 Sn/Pb per ASTM B545 –OR– 200μ [5.08μ] min. Sn per ASTM B545 Type 1 –OR– 10μ [0.25μ] min. Au per MIL-G-45204 over 50μ [1.27μ] min. Ni per SAE AMS-QQ-N-290B
- **CONTACT CURRENT RATING:** 3 amps
- **OPERATING TEMPERATURE:** -67°F to 221°F [-55°C to 105°C] for Sn plating; -67°F to 257°F [-55°C to 125°C] for Au plating
- **INSERTION FORCE:** 180g/pin, based on 0.018 [0.46] dia. test lead
- **WITHDRAWAL FORCE:** 90g/pin, based on 0.018 [0.46] dia. test lead
- **NORMAL FORCE:** 140g/pin, based on 0.018 [0.46] dia. test lead
- **ACCEPTS LEADS:** 0.015-0.025 [0.38-0.64] dia., 0.110-0.160 [2.79-4.06] long

- **SUGGESTED PCB PAD SIZE: 0.063 [1.60] dia.**



- **Plating**
 - 0 = Au Collet, Sn Shell
 - OTL = Au Collet, Sn/Pb Shell
 - 1 = Au Collet & Shell
- **Termination**
 - 2 = 2-level Wire Wrap Pins
 - 3 = 3-level Wire Wrap Pins
- **Series**
- **No. of Rows**
 - 0 = Single
 - 1 = Dual
- **No. of Pins**
 - 1 to 40 – Single Row
 - 1 to 40 – Dual Row

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