

Centaur - Solder Tail



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Description:

The mythological connector of your dreams, now has a new tail. The Centaur - Solder Tail features several solder tail lengths and all the same rugged, versatile options of its parent such as -40C to 85C operating temp and VITA 47 shock and vibe.

Mechanical:

- Contact material: Gold-plated beryllium copper
- Shell material: Aluminum with standard MIL-DTL-38999 plating options

Features & Benefits:

Features:

- Solder tail lengths: .100, .150, .200, .250, .300, .350
- Ruggedized lightweight aluminum MIL-DTL-38999 style shells
- Available in 40, 32, and 12 100-ohm differential pairs (DP) depending on shell size
 - Shell size 25 - 40 DP plus 10 single ended
 - Shell size 23 - 32 DP plus 8 single ended
 - Shell size 17 - 12 DP plus 6 single ended
- Compatible with Standard Vertical Header ExaMAX
- Keying: N (standard), A, B, C, D, E
- Data rates up to 10Gbps PAM4
- Fully electrically tested
- Impedance: 100
- Mating Cycles: 500

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