# Dura-Con™

### Dura-Con<sup>™</sup> Micro-D Top Entry EMI Backshell

### The Cinch Advantage

Cinch Dura-Con Micro-D EMI Back Shells (DCBS) connect cable shields to Micro-D connectors and provide strain relief and mechanical and electromagnetic protection. Seamless to install for a variety of harnesses. Back shells can be delivered with braided sleeves of specified lengths. Available for all Cinch Dura-Con Micro-D shell sizes.

Backshell hardware passes through the backshell and connector shell. The hardware retains both shells with a retaining clip at the base of the threads. A crimp sleeve is included for bonding a braided sleeve to the backshell wire entry

#### **Features**

- Multiple entry sizes
- Stocked as backshell only, Contact Cinch for assemblies with braided sleeves and/ or abrasion protection
- Available for all Cinch Dura-Con Micro-D shells sizes: 9 to 100 pins
- Aluminum alloy shell available with electroless nickel plating
- Jackpost, socket head hardware and retaiing clip included
- Crimpable ferrule sleeve included for bonding braided sleeve to wire entry







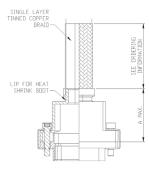




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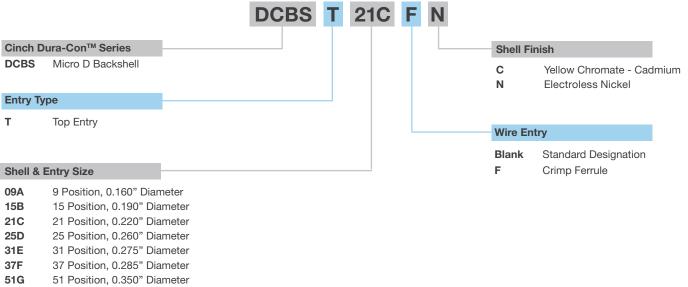
#### Dura-Con™ Micro-D Top Entry Backshell



#### Dimensions

Shell Size	A Max. (in.)	Wire Entry Max. (in.)
9	0.752"	0.160" Dia.
15	0.802"	0.190" Dia.
21	0.852"	0.220" Dia.
25	0.902"	0.260" Dia.
31	0.942"	0.275" Dia.
37	0.982"	0.285" Dia.
51	1.062"	0.350" Dia
100	1.127"	0.490" Dia

#### **Ordering Information**



100H 100 Position, 0.490" Diameter



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