



## Precision Deep Drawn Metal Components



Tolerances +/- 0.0002" with surface finish to 20 micro inches RMS. Among parts produced include: eyelets, ferrules, shells, medical components, writing instruments, sleeves, hoods, shrouds, probes & special connector parts. Straight & stepped crimp ferrules for coaxial cables, stainless steel hoods, sleeves for electrical connectors. Base pins for electrical & electronic connectors plus pneumatic & hydraulic tube supports.



Carby is unique in its service in that it can supply both precision miniature and deep drawn parts in most metals; conventional, premium and alloys -- plated or un-plated to maximum lengths of 3.125". Diameters down to 0.015". Wall thickness down to 0.0020". Length to diameter ratios greater than 30:1 are attainable.



Flaring, hole punching, slotting and other configurations are performed without material waste and special handling...  
A MAJOR COST CONTAINMENT FACTOR.

## A Commitment To Excellence

The Carby Corporation is a state-of-the-art manufacturing facility committed to all aspects of manufacturing excellence...and as such is a leading innovator in the manufacture of precision deep drawn metal components.

Since 1942 the company has served a broad spectrum of industries, including defense, automotive, fiber optic, medical, writing instrument, electronic control, aerospace, and test probes, as well as military and commercial connector producers.



### About Us

Company Profile  
Parts Processing  
Production

### Services

Engineering and  
Customer  
QC/Tooling Production

### Components

Electrical  
Hood and Shrouds  
Automotive

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Dedicated to  
giving you  
Great Service



### Engineering and Customer Services

The Carby Corporation offers both engineering and design assistance. These services often result in a more functional and less costly drawn metal part component. The company routinely offers alternatives to more costly multi-piece assemblies and expensive screw machine designs. Proposal drawings using the company's CAD system allow customers to view all parameters of Carby's deep drawn process and design of a proposed part.

All aspects of the production process are linked to a comprehensive manufacturing-based computer system. This system provides instant information regarding inventory, shipment dates, material availability, delivery status, part number, revision level verification, and more. Utilization of this system assists the company to meet customer JIT requirements and provide a timely response to customer inquiries.

### Quality Control, Tooling & Production Services

Carby's Total Quality Control Network provides a prevention based inspection system. This system satisfies ISO and QS 9000 requirements and encompasses all departments and functions from suppliers to engineering, from production and quality control to shipping... thereby providing total lot control and full traceability.

Carby maintains comprehensive in-house tooling departments. Capabilities include CNC turning, carbide die production, heat treating, and precision grinding to insure rapid order attention and parts quality.

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