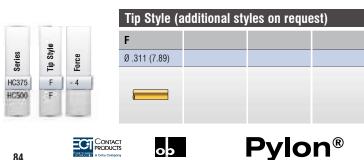
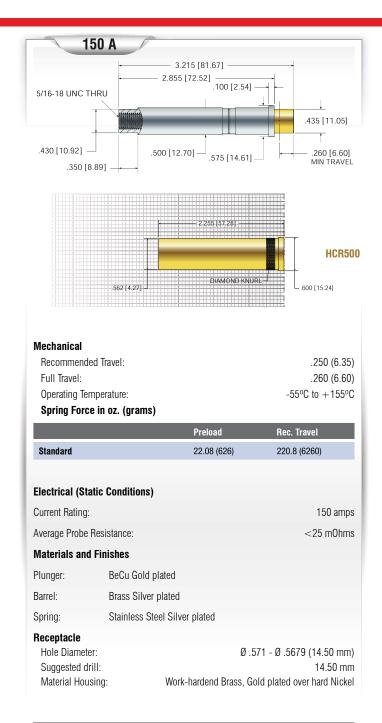
## **High Current Probe**

## **HC375**

100 A 3.110 [78.99] 2.750 [69.85] .100 [2.54] 1/4-20 UNC-2B THRU .311 [7.89] .375 [9.53] DIAMOND KNURL .260 [6.60] MIN TRAVEL 2.400[60.96] .437 [11.10] **HCR375** DIAMOND KNURL 500 [12.70] Mechanical Recommended Travel: .250 (6.35) Full Travel: .360 (9.14) Operating Temperature: -55°C to +155°C Spring Force in oz. (grams) Order Code Preload Rec. Travel Standard -4 27.2 (771) 64 (1814) Alternate -6 24.0 (680) 96 (2722) **Electrical (Static Conditions)** Current Rating: 100 amps Average Probe Resistance: <25 m0hms **Materials and Finishes** Plunger: BeCu Gold plated Barrel: Brass Silver plated Spring: Stainless Steel



**HC500** 



Tip Style (additional styles on request)				
F				
Ø .435 (11.05)				
<b></b>				

Dimensions in inches (millimeters). Specifications subject to change without notice. Consult factory for other temperature requirements, and applications below -40°C. Stocking Disclaimer: Stocking levels for part numbers listed in this catalog are subject to change. Availability is based on current levels of usage and demand.

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