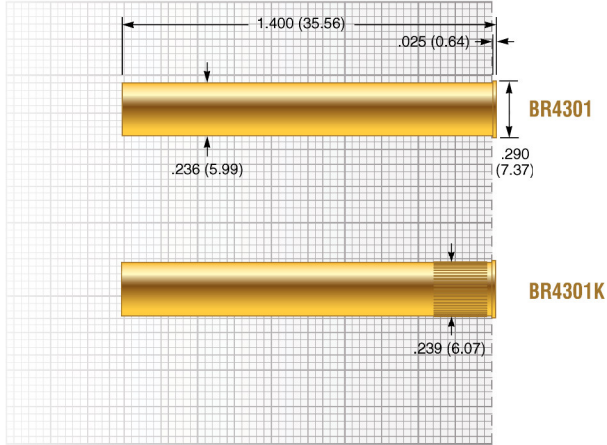
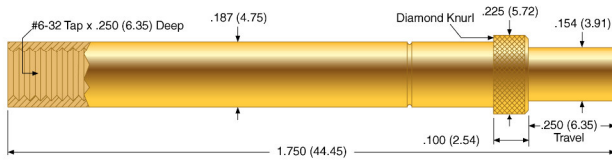


P4301



Tip Style					
1F	1R	1W	1Z	2F	2R
Ø .154 (3.91)	Ø .154 (3.91)	Ø .154 (3.91)	Ø .200 (5.08)	Ø .154 (3.91)	Ø .154 (3.91)

up to 50 A

Mechanical

Recommended Travel: .167 (4.24)
 Full Travel: .250 (6.35)
 Operating Temperature: -55°C to +150°C

Spring Force in oz. (grams)

	Preload	Rec. Travel
Standard	16 (454)	25.7 (729)

Electrical (Static Conditions)

Current Rating BeCu: 40 amps
 Current Rating Tellurium Copper: 50 amps
 Average Probe Resistance: <5 mOhms

Materials and Finishes

Plunger (1F, 2F) Tellurium Copper, Gold plated
 Plunger: BeCu, Gold plated
 Barrel: Tellurium Copper, Gold plated
 Spring: Stainless Steel
 Ball: Stainless Steel

Receptacle

Hole diameter: Ø .238 (6.05)
 Suggested drill: #B or 6.05 mm
 Material Housing: Nickel Silver, Gold plated

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.

Series: P4301
 Tip Style: 1F