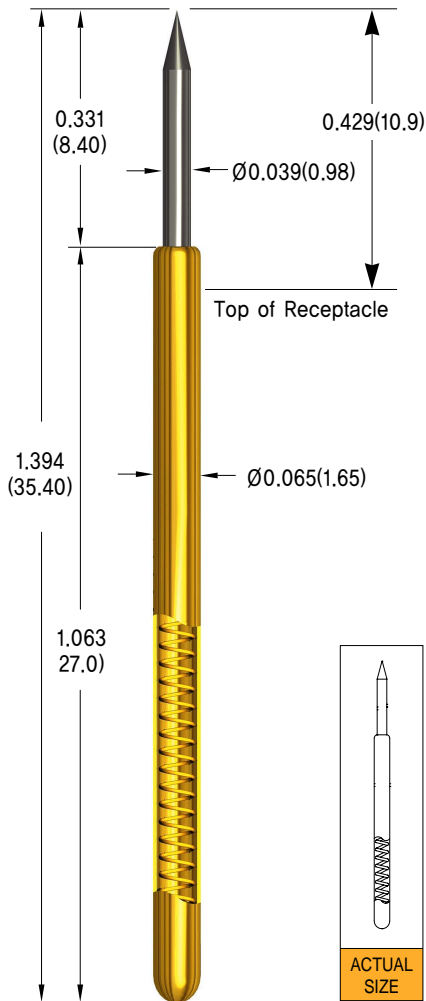
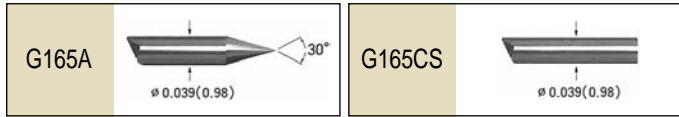


0.100(2.54) Test Centers G165 Series



Probe Specifications

Electrical(Static Conditions)

Current Rating : 8 amps continuous
 Probe Resistance : Less than 30 mΩ

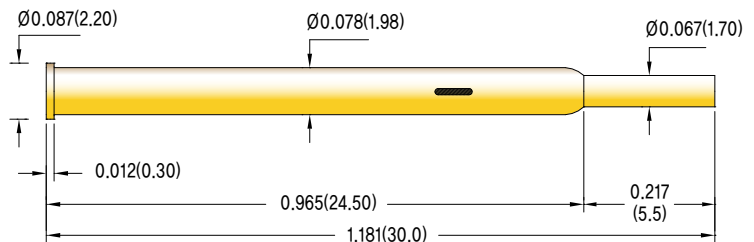
Materials and Finishes

- Plunger - Full-hard beryllium copper, palladium plated over nickel (optional gold plated over nickel)
- Barrel - Brass, gold plated
- Spring - Music wire
- Ball - Stainless steel, gold plated

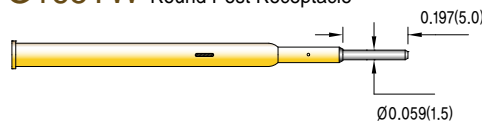
Spring Force	± 20%	oz(grams)
Preload	Recommended Travel 0.201(5.1mm)	Full Travel 0.303(7.7mm)
1.200(34)	3.318(94)	4.448(126)

Receptacle Specifications

- Housing : Work hardened nickel silver or Phosphor bronze or Brass, nickel plated
- Square Post : Brass, nickel plated
- Mounting Hole Size : 0.079(2.0mm) drill is most commonly used



G165TW Round Post Receptacle



G165SW No Termination Receptacle

