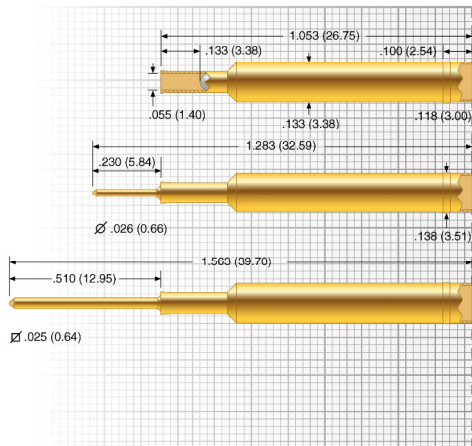


P2757
187 mil (4.75 mm)



S2757-2ED
Collar height = .090 (2.29)

S2757-2ETD
Collar height = .090 (2.29)

S2757-2EWDD
Collar height = .090 (2.29)

Mechanical

Recommended Travel: .167 (4.24)
Full Travel: .230 (5.84)
Operating Temperature: -55°C to +150°C

Spring Force in oz. (grams)

	Order Code	Preload	Rec. Travel
Standard	1	2.00 (57)	4.0 (113)
Alternate	2	3.50 (99)	6.9 (194)

Electrical (Static Conditions)

Current Rating: 20 amps
Average Probe Resistance: < 10 mOhms

Materials and Finishes

Plunger: Hardened BeCu, Gold or Silver plated
Barrel: Phosphorous Bronze, Gold plated
Spring: Stainless Steel
Ball: Stainless Steel

Probe Overall Length

Model No.	Overall Length (Dim. A)
P2757G-...	1.210 (30.73)
P2757G-2C...	1.140 (28.96)
P2757G-1W...	1.205 (30.61)
P2757G-2W...	1.205 (30.61)

Receptacle

Hole diameter: Ø .1350 to .1365 (3.43 to 3.47)
Suggested drill: #29 or 3.45 mm
Material Housing: Brass, Gold plated
Material Post: Phosphorous Bronze, Gold plated

Tip Style						
1C	1R	1V	1W	2W	3W	
Ø .098 (2.49)	Ø .120 (3.05)	Ø .152 (3.86)	Ø .154 (3.91)	Ø .250 (6.35)	Ø .122 (3.10)	

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.

