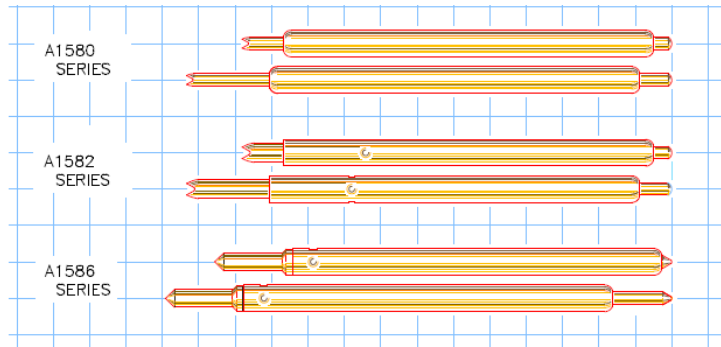


**FEATURES**

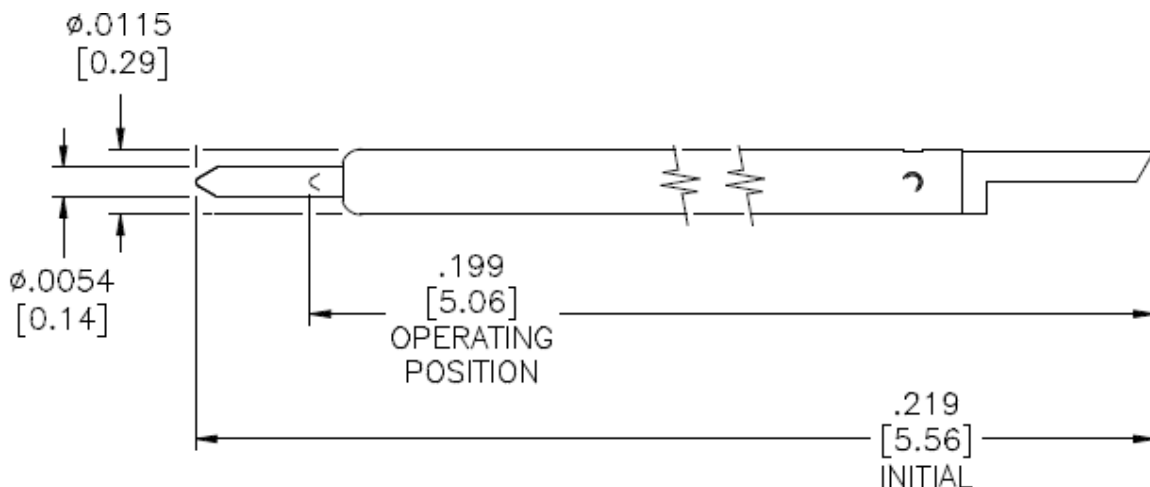
- 19-20g operating spring force
- 


**GENERAL DESCRIPTION**

The A1586 series spring probes from Signal Integrity Inc. are designed to meet the rigorous test requirements driven by the fast risetimes and increased need for RF and wireless bandwidth in the high volume, very fine pitch test socket market. Along with speed and accuracy, these probes are designed to operate at pitches down to 0.4mm, specifically tailored to the ultra fine packaging these markets demand.

**SERIES A1586 MODELS: ORDERING INFORMATION**

A Series 0.4mm (.0157) Pitch				
Model	Length Operating / Initial inches [mm]	DUT Plunger and Plating	Spring	Operating Spring Force
A1586-A1	.199" [5.06] / .211 [5.36]	Kelvin - Gold	Music Wire	20 Grams
A1586-B2	.199" [5.06] / .219" [5.56]		Conic - Gold	Stainless Steel
A1586-C3				
A1586-D4				
A1586-E5		Ogive - Gold		
A1586-F6	.234" [5.94] / .256" [6.50]	Kelvin - Gold		20 Grams
A1586-G7	.199" [5.06] / .219" [5.56]		Music Wire	31 Grams



Signal Integrity, Inc.

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