



It is very important to verify the actual working travel when this probe is set in a socket due to difference of only 0.20mm between recommended and full travel. In case that the actual working travel is over 0.60mm, the device, spring, plunger and/or PCB pad will be damaged. Therefore, the above notice must be reflected in socket design.

Unit : Millimeter[inch]

Pointing accuracy :  $\pm 0.045$  mm

Spring force [  $\pm 20\%$  ]

15.0g(0.529oz) at initial travel

33.0g(1.164oz) at 0.60mm(0.0236) recommended travel

39.0g(1.376oz) at 0.80mm(0.0315) full travel

Material & Finish

Plunger	Hardened Beryllium copper	/ Gold Plated
Barrel	Phosphor Bronze	/ Gold Plated
Spring	Music Wire	/ Gold Plated

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