



It is very important to verify the actual working travel when this probe is set in a socket due to difference of only 0.11mm between recommended and full travel. In case that the actual working travel is over 0.35mm, the device, spring, plunger and/or PCB pad will be damaged. Therefore, the above notice must be reflected in socket design.

Pointing accuracy :  $\pm 0.06$  mm

Spring force [  $\pm 20\%$  ]

Unit : Millimeter[inch]

10.9g(0.384oz) at initial travel

30.8g(1.086oz) at 0.35mm(0.0137) recommended travel

37.0g(1.305oz) at 0.46mm(0.0181) full travel

### Material & Finish

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

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