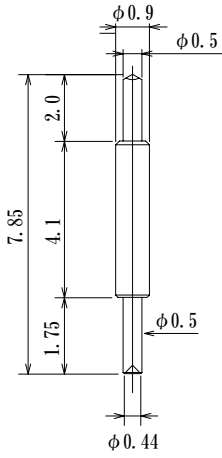
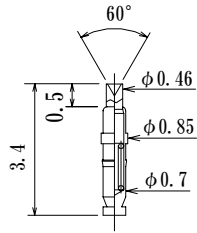


Single ended probepin  
 Outer Dia.  $\phi 0.85 \sim 0.99\text{mm} / \phi 0.033'' \sim \phi 0.039''$



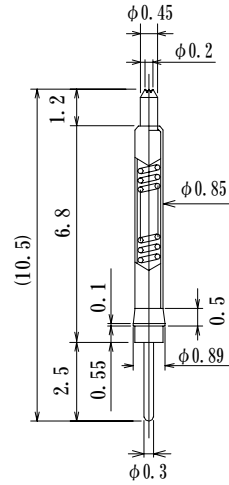
Full travel 1.4mm

**8YN90D20S**



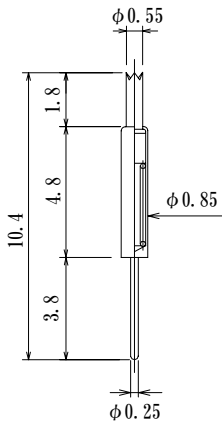
Preload 0.12N (12gf)  
 0.2N (20gf) at 0.4mm travel

**8YF85L34-CP**



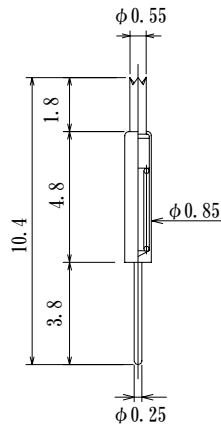
Full travel 1.2mm  
 0.29N (30gf) at 0.6mm travel

**8YF90L91-F045-PKAI**



Preload 0.10N (10gf)  
 0.29N (30gf) at 0.7mm travel

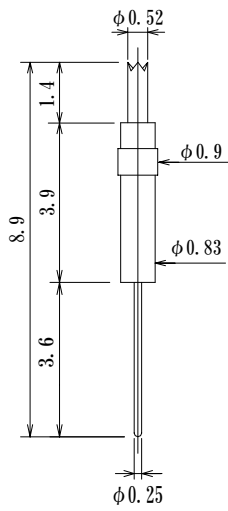
**8YF85L104-G**



Preload 0.08N (8gf)  
 0.20N (20gf) at 0.7mm travel

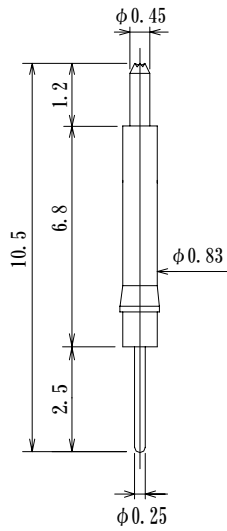
**8YF85L104-G-2**

**Single ended probepin**  
**Outer Dia.  $\phi 0.85 \sim 0.99\text{mm} / \phi 0.033'' \sim \phi 0.039''$**



Full travel 1.4mm  
 Preload 0.04N (4gf)  
 0.19N (19gf) at 1.0mm travel

**8YF83L89-G**



Full travel 1.2mm  
 0.29N (30gf) at 0.6mm travel

**8YF90L91-F045-PKAI**