



### Mechanical Specification

Control Distance: 1,7 mm  
 Minimum Centers: 3,5 mm  
 Full Travel: 5,2 mm  
 Recommended working travel: 4,0 mm  
 Preload: 80 cN  
 Spring force at recommended travel: 350 cN  
 Pointing accuracy:  $\pm 0,09$  mm  
 Operating temperature:  $-20^{\circ}$  ...  $80^{\circ}$  C

### Electrical specifications

Constant current: 1,0 A

### Material and finishes

Plunger: Be-Cu Gold plated  
 Barrel: Brass, Gold Plated  
 Spring: Music Wire, Silver Plated