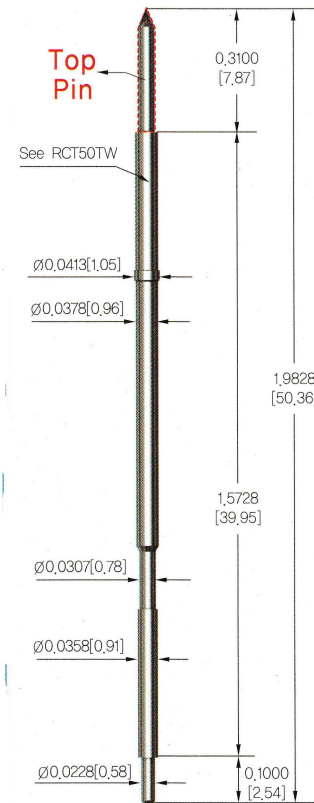


## Federkontakt / Spring Contact – UEFK-DB-050-01

Material (Material)
<b>Kolben:</b> gehärtetes Beryllium-Kupfer, vergoldet <i>(Plunger: Hardened Beryllium-Copper, Gold plated)</i> <b>Stifthülse:</b> Phosphor Bronze, Nickel beschichtet <i>(Barrel: Phosphor Bronze, Nickel plated)</i> <b>Feder:</b> Federstahl <i>(Spring: Music wire)</i> <b>Beschichtung:</b> vergoldet, Nickel beschichtet <i>(Plating: Gold plated, Nickel plated)</i> <b>Hülse:</b> Messing, Nickel beschichtet <i>(Receptacle: Brass, Nickel plated)</i>
Elektrische Spezifikation (Electrical specification)
<b>Nennstrom:</b> 3 A <i>(Rated current: 3 A)</i> <b>Kontaktwiderstand:</b> < 50 mΩ <i>(Contact resistance: &lt; 50 mΩ)</i>
Mechanische Spezifikation - untere Feder (Mechanical specification) - bottom pin
<b>Minimum Raster:</b> 1,27 mm <i>(Minimum Centers: 1,27 mm)</i> <b>Max Hub:</b> 2,54 mm <i>(Max. travel: 2,54 mm)</i> <b>empfohlener Hub:</b> 1,73 mm <i>(Recommended travel: 1,73 mm)</i> <b>Federkraft:</b> 110 g ± 20% bei Nennfederweglänge <i>(Spring Force: 110 g @ ± 20% working height)</i> <b>Federvorspannung:</b> 44 g <i>(Preload force: 44 g)</i> <b>Anschluss:</b> Crimp (RCT50TW) <i>(Connection: Crimp (RCT50TW))</i>
Bestellinformation (Order information)
<b>Federkontakt (Spring Contact) Art No.:</b> UEFK-DB-050-01 <b>Hülse (Receptacle) Art No.:</b> UEFK-RCT50-TW



\* A top pin is not included in the above model (one receptacle + one bottom pin)

Bottom PIN Spring Force		
Preload	Recommended Travel 0,0681inch 1,73mm	Full Travel 0,1000 inch 2,54mm
1,5 ounces	3,9 ounces	5,0 ounces
44g	110g	141g

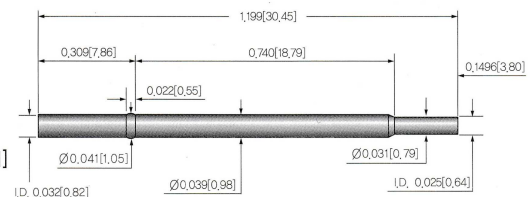
In Verbindung mit der UEFK-SP-T50 Serie  
(To be used with the UEFK-SP-T50 Series)

### RCT50TW

Crimp Style Receptacle

Brass/Nickel Plated

Mounting Hole Dia.  
0,038 / 0,039[0,965 / 0,991]



Manufactured by **LEENO**

Änderungen und Irrtümer vorbehalten. Angaben in Millimeter inch(mm) / Specifications subject to change without notice. Dimensions in Millimeter inch(mm)