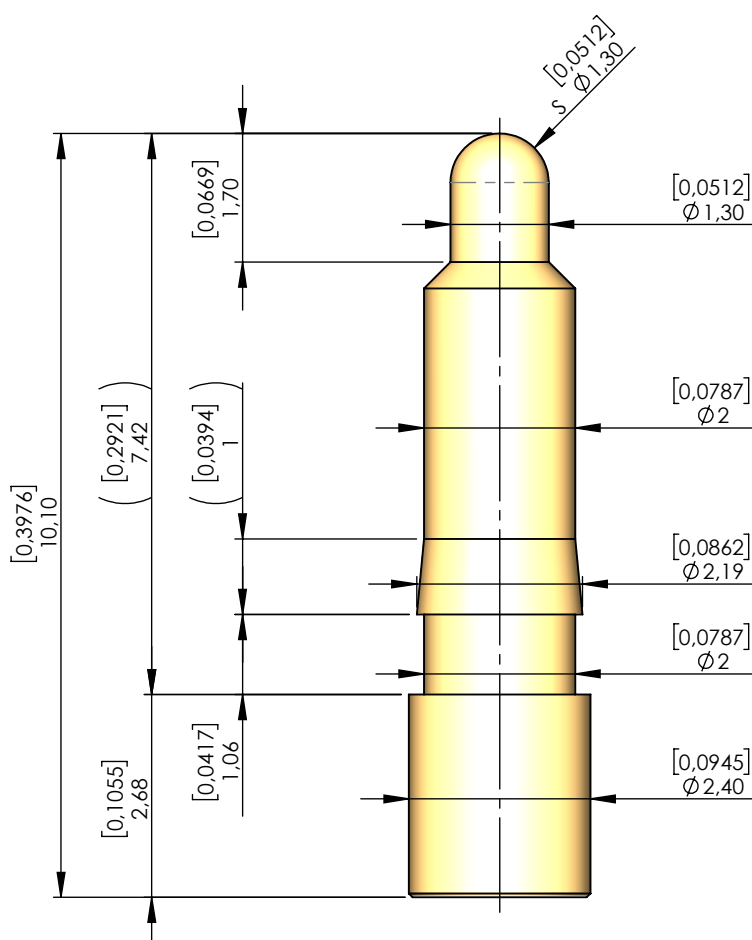


	1	2	3	4
	Technische Daten / Technical Data			
	Empf. Mindeststrasterabstand / rec. center spacing:	2,60 mm		0,1024 inch
	Federkraft / Spring Force	2,1 N ±15%		2,1 N ±15%
	Vorspannung / Preload	1,0 N ±15%		1,0 N ±15%
A	Maximaler Federweg / Max. Travel:	1,70 mm		0,0669 inch
	Empfohlener Kontakthub / Recomm. (rated) Travel:	1,00 mm		0,0394 inch
	Temperaturbereich / Temperature Range	-55°C ... +250°C		-67°F ... +482°F
	Typischer Widerstand / Typical Resistance	≤ 8 mΩ		≤ 8 mΩ
	Typischer Nennstrom / Rated Current Load	15A		15A
	E-Maß / Extension Height	5,90 mm		0,2323 inch
	Typ. Federlebensdauer / Typ. Spring Life	1x10 ⁵ Lastwechsel		1x10 ⁵ load change
	Werkstoffe / Materials			
	Kolben / Plunger	Phosphorbronze, vergoldet		phosphor bronze, gold plated
	Gehäusehülse / Barrel	Messing, vergoldet		brass, gold plated
B	Feder / Spring	Edelstahl, unveredelt		stainless steel, not plated
	Kugel / Ball	Edelstahl, unveredelt		stainless steel, not plated

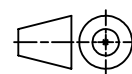


S 2:1

Unless otherwise defined
Unit available in:
mm / inch



Technical data sheet



	Name	Date	Note revision:
created by	PCh	07.03.2012	Änd.2.: Korrektur der Nennmaße
checked by	DBu	08.04.2020	
modified	DBu	16.04.2020	
Rev_A			
Rev_B			
Rev_C			

Title:	Batteriekontakt Battery probe		
Drawing number:	FK-714		
Material:	Scale: 10:1	Change 2	DIN A4 Page 2