

# Battery Probes

## Batterie Contact UEBK-12616 / 12617 / 12618 / 12619

### Material

Plunger: Brass, gold plated

Barrel: Brass, gold plated

Spring: Stainless Steel

Special Features:

P/G Series: Bias plunger design

P-Series: overall length 7,20 / 10,50

G-Series: overall length 7,50 / 11,00

Recommendations: Pad size for surface Mount: 2,20

### Elektrical Specification

Current rating: 10A continuous  
(individual probe in free air @ ambient temperature)

Typical Resistance: <10 mΩ

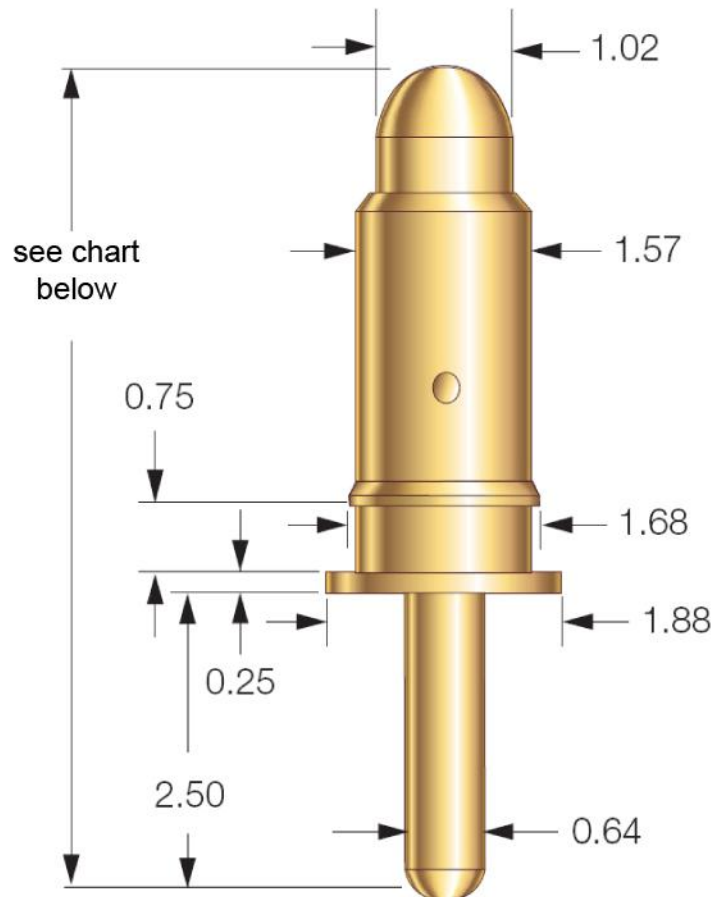
### Mechanical Specification

Minimum Centers: 2,54

Spring force:

0,88N @ working travel 1,0 mm / 0,71 mm for part-no. 12616 / 12618

0,82N @ working travel 2,5 mm / 2,0 mm for part-no. 12617 / 12619



### Order Information

Part No.	Description	Series	Overall length	Working travel	Max.Travel
12616	UEBK-12616	G	7,50	1,00	1,00
12617	UEBK-12617	G	11,00	2,50	2,50
12618	UEBK-12618	P	7,20	0,71	0,71
12619	UEBK-12619	P	10,50	2,00	2,00

Specifications subject to changes without notice. Dimensions in millimeters (mm)