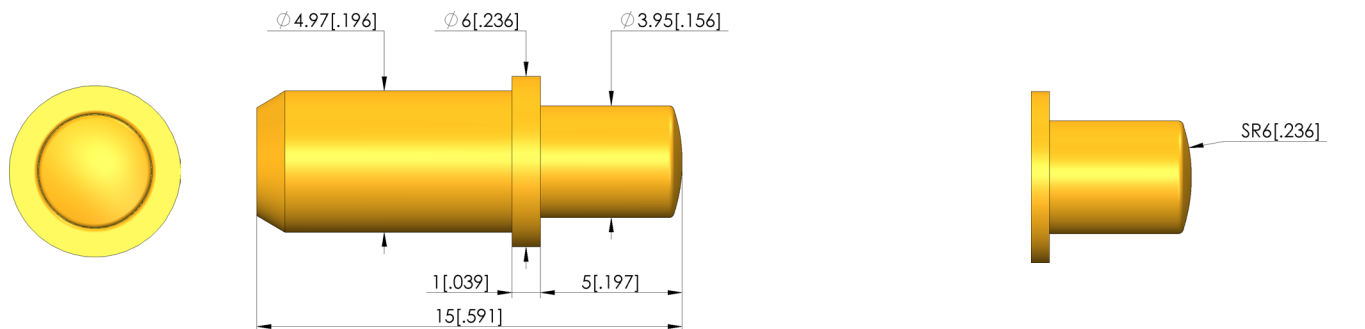




- Extremely robust test probes for applications with unwanted side and axial forces
- For use in applications with limited space

### INGUN SELECTION



#### General data

|                                 |                                            |
|---------------------------------|--------------------------------------------|
| Product group:                  | Assorted test probes                       |
| Sub-product group:              | Short stroke GKS / charge and transfer GKS |
| Series:                         | GKS-365                                    |
| Grid:                           | 6.5 mm [255 mil]                           |
| Contacting from:                | Pad                                        |
| Magnetic:                       | Yes                                        |
| Installation type:              | Plug-in                                    |
| Quick-exchange system:          | Yes                                        |
| Adjustable installation height: | No                                         |
| Non-rotating:                   | No                                         |
| Compatible receptacle(s):       | KS-365                                     |
| Min. temperature:               | -100 °C [-148 °F]                          |
| Max. temperature:               | 200 °C [392 °F]                            |
| RoHS-compliant:                 | Yes                                        |

#### Tip style data

|                     |                               |
|---------------------|-------------------------------|
| Tip style:          | 05 bullet-nosed (full radius) |
| Tip diameter:       | 4 mm [.157 in]                |
| Tip style surface:  | A gold                        |
| Tip style material: | 1 brass                       |

#### Electrical data

|                                        |          |
|----------------------------------------|----------|
| Current load capacity / rated current: | 8 A      |
| Typical resistance (Ri):               | 100 mOhm |

#### Mechanical data

|                                 |                   |
|---------------------------------|-------------------|
| Total length:                   | 15 mm [.59 in]    |
| Barrel diameter:                | 4.97 mm [.195 in] |
| Maximum stroke:                 | 4 mm [.157 in]    |
| Spring pre-load:                | 3.08 N [11 ozf]   |
| Collar height:                  | 01                |
| Spring force at working stroke: | 8 N [28.7 ozf]    |
| Recommended working stroke:     | 3.2 mm [.125 in]  |

# Test Probe

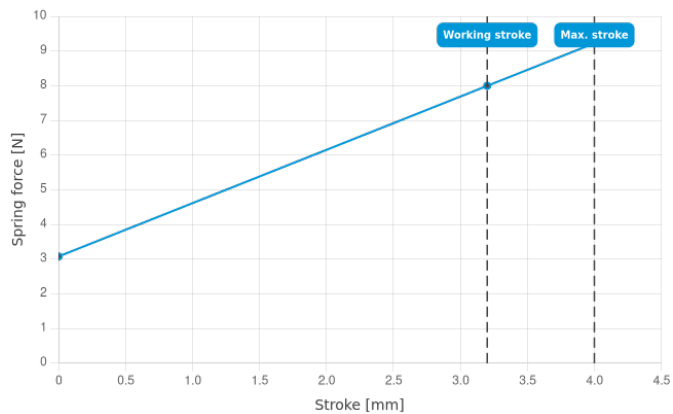
## GKS-365 105 400 A 8001

Item GKS-365-0006



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Learn more about  
Test probes

