

Series 5151.04

- Short, compact size
- Board-to-board contacting
- For use in charging units

Mechanical Data

| | |
|-----------------------------|------------------|
| Center | 2.54 mm/100 mil |
| Temperature Range | -30 °C - +120 °C |
| Working Travel | 0.40 mm |
| Pre-loaded Spring Force | 0.70 N |
| Spring Force at Full Travel | 1.50 N |

Electrical Data

| | |
|-------------------------------|------------|
| Max. Current Rating | 1.5 A |
| Typical Continuity Resistance | <= 10 mOhm |

Materials

| | |
|--------|------------------------------|
| Barrel | Brass, gold plated |
| Spring | Stainless Steel, gold plated |
| Ball | Steel, gold plated |

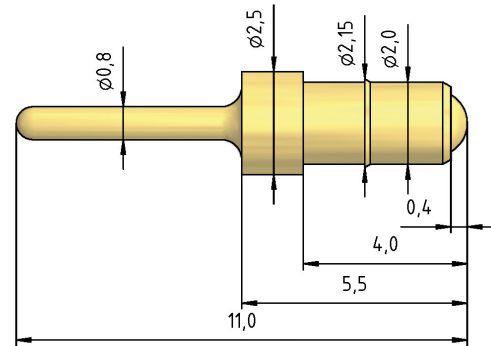
Tip style - Diameter - Plating



D

1.60M Au

5151.04



How to Order

5151 .04 - D - 1.5 N - Au - 1.60 M

1 2 3 4 5 6 7

1. Series 2. Variant 3. Tip Style
4. Spring Force 5. Tip Plating 6. Tip Diameter
7. Tip Material (only for Brass)