

# Interface Probes

## GENRAD INTERFACE PROBES

### SGR-2-B-4-G w/o bend

- GenRad 2270
- GenRad 2271
- GenRad 2272
- GenRad 2282

### SPGR-2-B-4-G w/bend

- GenRad 2283
- GenRad 2284
- GenRad 2286
- GenRad 2287 (models prior to 07/95)

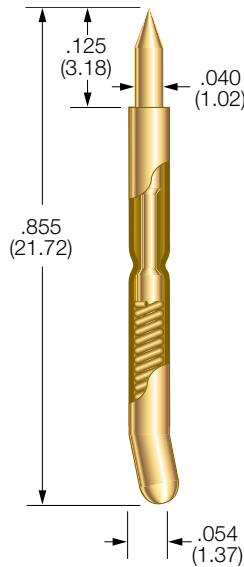
### SGR-2-B-3.7-G-880 w/o bend

- GenRad 2280
- GenRad 2281
- GenRad 2281A
- GenRad 2287A
- GenRad 228x ICA

### SPGR-2-B-3.7-G-880

- GenRad 2283
- GenRad 2284
- GenRad 2286
- GenRad LX 228 (models prior to 07/95)

## .855 GENRAD INTERFACE PROBE



### PROBE SPECIFICATIONS

**Minimum Centers:** .100 (2.54)  
**Current Rating:** 3 amps continuous  
**Spring Force:** 4.0 oz. @ .083 (2.10) travel  
**Preload Force:** 1.3 (37g)  
**Typical Resistance:** < 25 mΩ  
**Maximum Travel:** .125 (3.18)  
**Working Travel:** .083 (2.10)

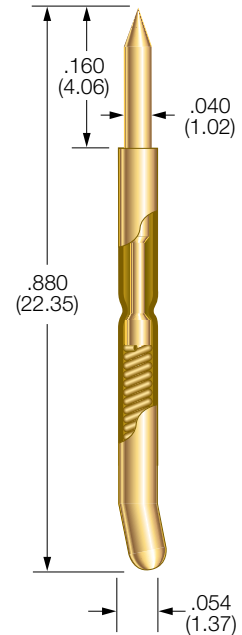
### MATERIALS

**Barrel:** Nickel silver, gold plated  
**Spring:** Beryllium copper, precious metal plated  
**Plunger:** Beryllium copper, gold plated over nickel

### HOW TO ORDER

SGR-2-B-4-G w/o BEND  
 SPGR-2-B-4-G WITH BEND

## .880 GENRAD INTERFACE PROBE



### PROBE SPECIFICATIONS

**Minimum Centers:** .100 (2.54)  
**Current Rating:** 3 amps continuous  
**Spring Force:** 3.7 oz. @ .107 (2.72) travel  
**Preload Force:** 1.4 (40g)  
**Typical Resistance:** < 25 mΩ  
**Maximum Travel:** .160 (4.06)  
**Working Travel:** .107 (2.72)

### MATERIALS

**Barrel:** Nickel silver, gold plated  
**Spring:** Beryllium copper, precious metal plated  
**Plunger:** Beryllium copper, gold plated over nickel

### HOW TO ORDER

SGR-2-B-3.7-G-880 w/o BEND  
 SPGR-2-B-3.7-G880 WITH BEND

Specifications subject to change without notice. Dimensions in inches (millimeters)