

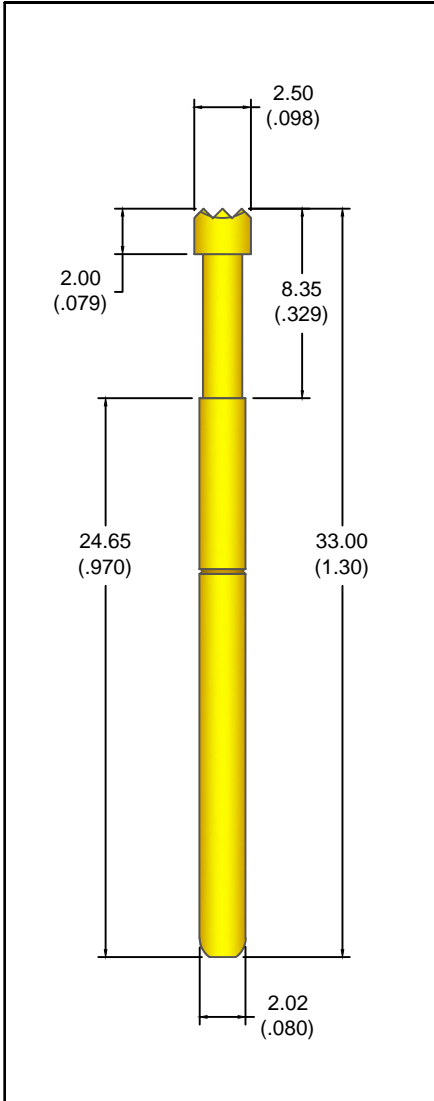
# TOP 3

**3.18(.125)  
CENTERS**

**6.35(.250)  
PLUNGER TRAVEL**

Dimensions in mm (inches)

## TECHNICAL DATAS



|                       |                              |
|-----------------------|------------------------------|
| Minimum centers       | 3.18 mm (.125)               |
| Full travel           | 6.35 mm (.250)               |
| Rated stroke          | 4.20 mm (.165)               |
| Probe resistance      | < 10 MOhm                    |
| Operating temperature | -55°C/ +105°C (-67°F/+221°F) |
| Current rating        | 5 AMP                        |

## MATERIALS AND FINISHES

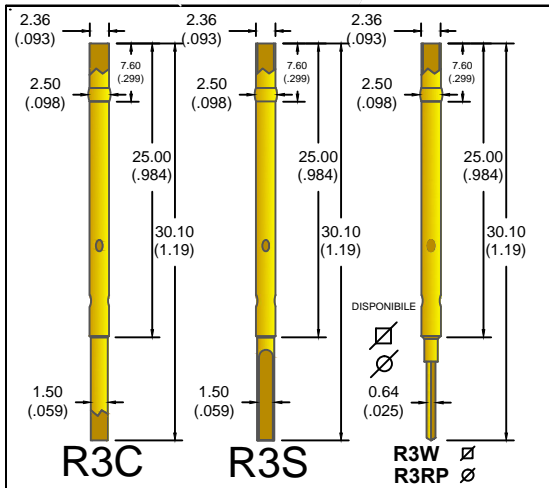
|         |                                    |
|---------|------------------------------------|
| Plunger | Copper alloy or steel, gold plated |
| Barrel  | Copper alloy, gold plated          |
| Spring  | Music wire, gold plated            |

## SPRING FORCE IN GR. (OZ.)

|                |                   |
|----------------|-------------------|
| <b>PRELOAD</b> | <b>2/3 TRAVEL</b> |
| 40 (1.41)      | 120 (4.23)        |
| 60 (2.12)      | 180 (6.35)        |
| 80 (2.82)      | 250 (8.82)        |
| 150 (5.29)     | 440 (15.5)        |

**Additional spring forces available. Please consult factory**

## RECEPTACLE SPECIFICATIONS



## MOUNTING HOLE SIZE

2.39/2.45 (.094/.096)













## CONNECTIONS

- CRIMP - C
- SOLDER - S
- WIRE WRAP - W

## MATERIALS AND FINISHES

|               |                          |
|---------------|--------------------------|
| BARREL        | Copper alloy gold plated |
| SQUARED POST. | Ph Bronze gold plated    |
| ROUNDED POST. | Ph Bronze gold plated    |

## AVAILABLE HEAD STYLES

| Head style  | Available diametres      | Head style  | Available diametres      | Head style              | Available diametres |
|---|--------------------------|---|--------------------------|-------------------------|---------------------|
|  <b>A</b><br> | 4.00(.157)               |  <b>I</b><br> | 1.70(.067)<br>2.50(.098) |                         |                     |
|  <b>C</b><br> | 1.70(.067)               |  <b>E</b><br> | 1.70(.067)               |                         |                     |
|  <b>F</b><br> | 1.70(.067)               |   |                          |                         |                     |
|  <b>G</b><br> | 1.70(.067)<br>2.50(.098) |   |                          | <b>NOTES</b>            |                     |
|   |                          |   |                          | <b>MATERIALS</b>        |                     |
|   |                          |   |                          | <b>S</b> - STEEL        |                     |
|   |                          |   |                          | <b>L</b> - COPPER ALLOY |                     |

### HOW TO ORDER

|                       |                  |                         |  |                       |
|-----------------------|------------------|-------------------------|--|-----------------------|
| MODEL<br><b>TOP 3</b> | HEAD<br><b>E</b> | HEAD DIA<br><b>1.70</b> | SPRING FORCE 2/3<br>TRAVEL<br><b>120</b> | TREATMENT<br><b>G</b> |
|-----------------------|------------------|-------------------------|--|-----------------------|