

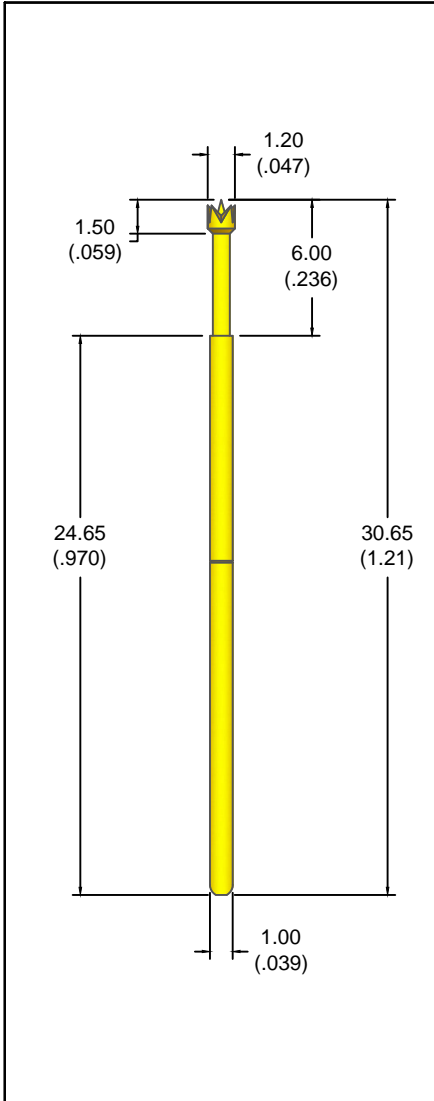
# TOP 14

**1.91(.075)  
CENTERS**

**4.00(.157)  
PLUNGER TRAVEL**

Dimensions in mm (inches)

## TECHNICAL DATAS



|                       |                              |
|-----------------------|------------------------------|
| Minimum centers       | 1.91 mm (.075)               |
| Full travel           | 4.00 mm (.157)               |
| Rated stroke          | 2.67 mm (.105)               |
| Probe resistance      | < 10 MOhm                    |
| Operating temperature | -55°C/ +105°C (-67°F/+221°F) |
| Current rating        | 3 AMP                        |

## MATERIALS AND FINISHES

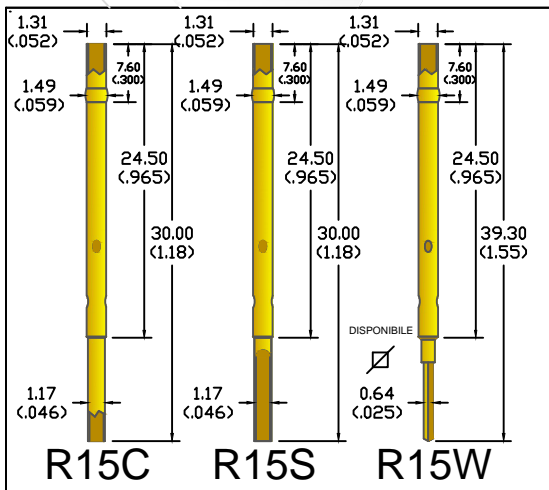
|         |                           |
|---------|---------------------------|
| Plunger | Copper alloy, gold plated |
| Barrel  | Copper alloy, gold plated |
| Spring  | Music wire, gold plated   |

## SPRING FORCE IN GR. (OZ.)

|                |                   |
|----------------|-------------------|
| <b>PRELOAD</b> | <b>2/3 TRAVEL</b> |
| 40 (1.41)      | 140 (4.94)        |
| 80 (2.82)      | 210 (7.41)        |

Additional spring forces available. Please consult factory

## RECEPTACLE SPECIFICATIONS



## MOUNTING HOLE SIZE

1.38/1.40 (.054/.055)



















## CONNECTIONS

CRIMP - C  
SOLDER - S  
WIRE WRAP - W

## MATERIALS AND FINISHES

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

## AVAILABLE HEAD STYLES

| Head style  |   | Available diametres                    | Head style  |   | Available diametres      | Head style  |   | Available diametres |
|---|---|--|---|---|--------------------------|---|---|---------------------|
|  | <b>A</b><br> | 0.90(.035)<br>1.20(.047)               |  | <b>H</b><br> | 1.20(.047)<br>1.40(.055) |  | <b>W</b><br> | 0.75(.030)          |
|  | <b>C</b><br> | 1.40(.055)                             |  | <b>I</b><br> | 1.20(.047)<br>1.50(.059) |   |   |                     |
|  | <b>E</b><br> | 0.75(.030)<br>0.90(.035)<br>1.40(.055) |  | <b>L</b><br> | 1.20(.047)               |   |   |                     |
|  | <b>G</b><br> | 1.40(.055)                             |  | <b>T</b><br> | 1.20(.047)               | <b>NOTES</b><br><b>MATERIALS</b><br><b>S</b> - STEEL<br><b>L</b> - COPPER ALLOY     |   |                     |
|   |   |  | H 1.50  |   |                          |   |   |                     |

### HOW TO ORDER

|                 |           |                  |                                   |                |
|-----------------|-----------|------------------|-----------------------------------|----------------|
| MODEL<br>TOP 14 | HEAD<br>C | HEAD DIA<br>1.40 | SPRING FORCE 2/3<br>TRAVEL<br>210 | TREATMENT<br>G |
|-----------------|-----------|------------------|-----------------------------------|----------------|