

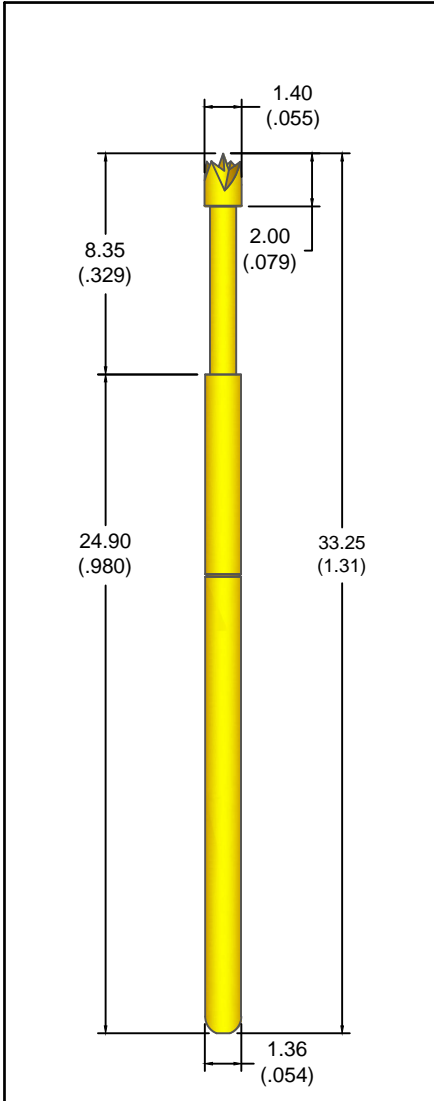
# TOP 225

**2.54(.100)  
CENTERS**

**6.35(.250)  
PLUNGER TRAVEL**

Dimensions in mm (inches)

## TECHNICAL DATAS



Minimum centers	2.54 mm (.100)
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	3 AMP

## MATERIALS AND FINISHES

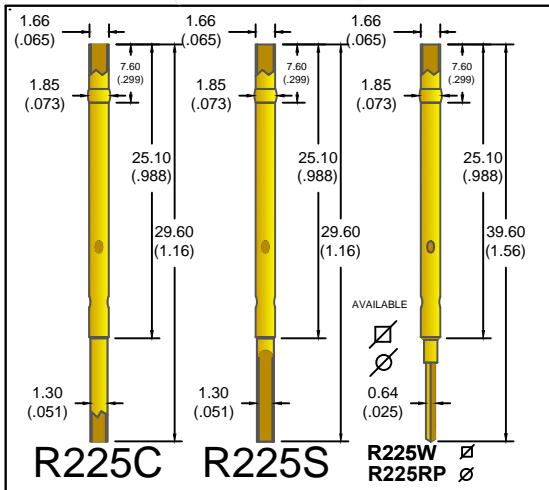
Plunger	Copper alloy or steel, gold plated
Barrel	Copper alloy, gold plated
Spring	Music wire, gold plated

## SPRING FORCE IN GR. (OZ.)

<b>PRELOAD</b>	<b>2/3 TRAVEL</b>
30 (1.06)	100 (3.53)
60 (2.12)	180 (6.35)
100 (3.53)	250 (8.82)

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

## RECEPTACLE SPECIFICATIONS



## MOUNTING HOLE SIZE

1.73/1.78 (.068/.070)















## CONNECTIONS

CRIMP - C  
SOLDER - S  
WIRE WRAP - W

## MATERIALS AND FINISHES

BARREL	Copper alloy gold plated
SQUARED POST.	Ph Bronze gold plated
ROUND POST.	Ph Bronze gold plated

## AVAILABLE HEAD STYLES

Head style	Available diametres	Head style	Available diametres	Head style	Available diametres
 <b>A</b>	1.00(.039)	 <b>L</b>	1.50(.059)		
 <b>C</b>	0.55(.022) 0.64(.025) 0.76(.030)	 <b>LA</b>	1.40(.055)		
 <b>D</b>	1.50(.059)	 <b>N</b>	1.00(.039)		
 <b>E</b>	1.00(.039) 2.00(.079)	 <b>T</b>	1.40(.055)		
 <b>L/S</b>	1.00(.039) 1.30(.051) 1.50(.059)	 <b>L</b>	1.40(.055)		
 <b>L/S</b>	0.30(.012) 0.50(.020) 1.20(.047) 1.30(.051)	 <b>L</b>	1.50(.059)		
 <b>L</b>	1.50(.059)	 <b>L</b>	1.50(.059)	<b>NOTES</b>	

**MATERIALS:**  
**S** - STEEL  
**L** - COPPER ALLOY

### HOW TO ORDER

MODEL <b>TOP 225</b>	HEAD <b>H</b>	HEAD DIA <b>0.30</b>	SPRING FORCE 2/3 TRAVEL <b>100</b>	TREATMENT <b>G</b>
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