

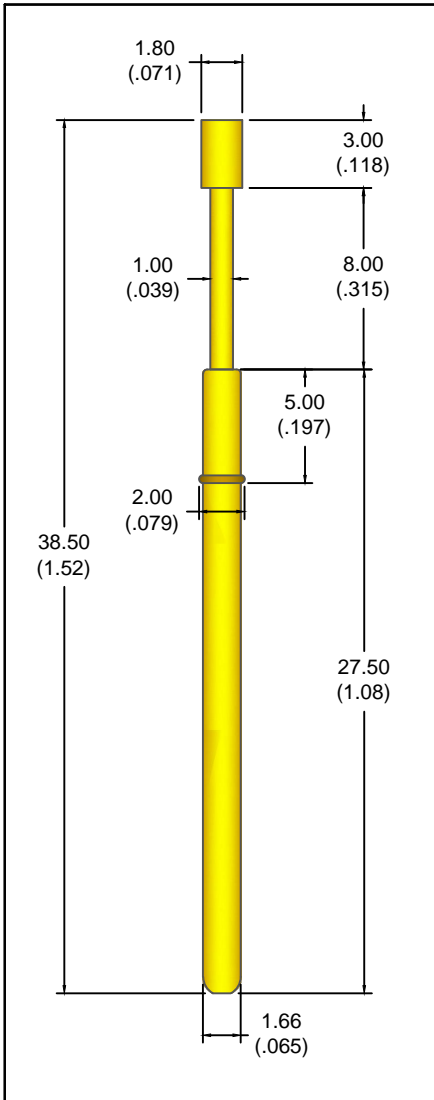
# GSC 50

**2.54(.100)  
CENTERS**

**8.00(.315)  
PLUNGER TRAVEL**

Dimensions in mm (inches)

## TECHNICAL DATAS



Minimum centers	2.54 mm (.100)
Full travel	8.00 mm (.315)
Rated stroke	6.35 mm (.250)
Probe resistance	<10 MOhm
Operating temperature	-55°C/ +105°C (-67°F/+221°F)
Current rating	3 AMP

## MATERIALS AND FINISHES

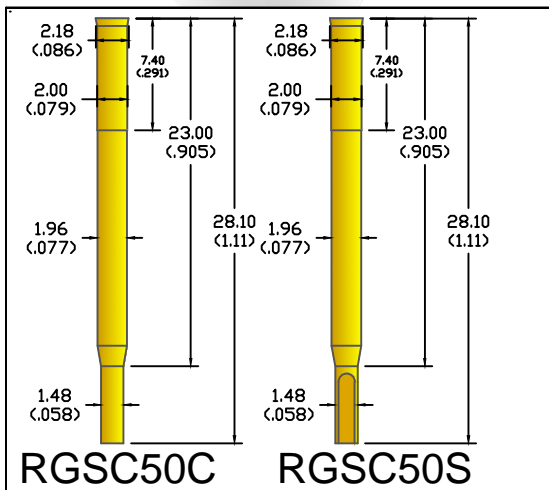
Plunger	Copper alloy or steel, gold plated
Barrel	Copper alloy, gold plated
Spring	Music wire, gold plated

## SPRING FORCE IN GR. (OZ.)

<b>PRELOAD</b>	<b>2/3 TRAVEL</b>
40 (1.41)	100 (3.53)
60 (2.12)	150 (5.29)

Additional spring forces available. Please consult factory

## RECEPTACLE SPECIFICATIONS



## MOUNTING HOLE SIZE

2.00/2.04(.079/.080)





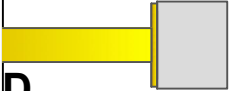

## CONNECTIONS

CRIMP - C  
SOLDER - S

## MATERIALS AND FINISHES

BARREL Copper alloy gold plated

## AVAILABLE HEAD STYLES

Head style	Available diametres	Head style	Available diametres	Head style	Available diametres
 <b>L</b>	<b>G</b>  1.80(.071)				
 <b>L</b>	<b>I</b>  1.80(.071)				
 <b>D</b>	<b>P</b>  4.00(.157)				
				<b>NOTES</b> <b>MATERIALS</b> <b>S</b> - STEEL <b>D</b> - DELRIN <b>L</b> - COPPER ALLOY	



### HOW TO ORDER

MODEL <b>GSC 50</b>	HEAD <b>G</b>	HEAD DIA <b>1.80</b>	SPRING FORCE 2/3 TRAVEL <b>150</b>	TREATMENT <b>G</b>
------------------------	------------------	-------------------------	--	-----------------------