

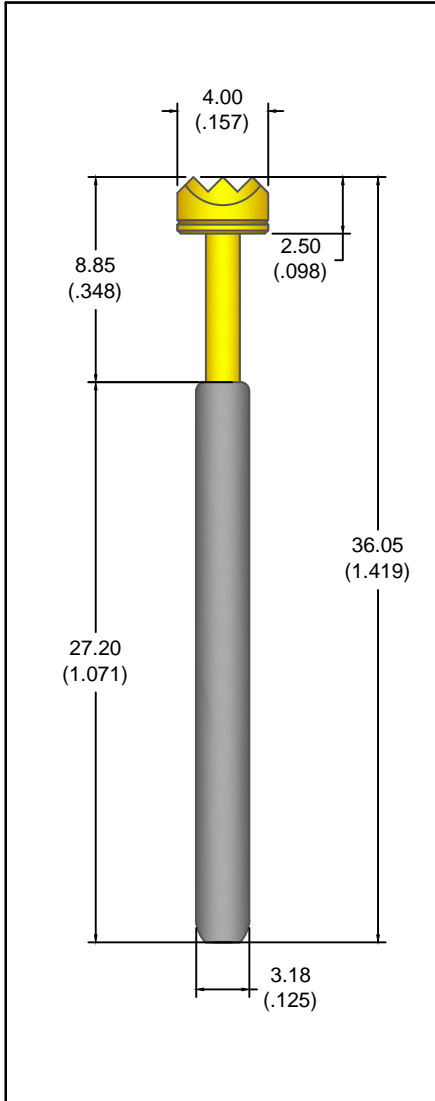
HPP 55

**4.75(.187)
CENTERS**

**6.35(.250)
PLUNGER TRAVEL**

Dimensions in mm (inches)

TECHNICAL DATAS



Minimum centers	4.75 mm (.187)
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	35 AMP

MATERIALS AND FINISHES

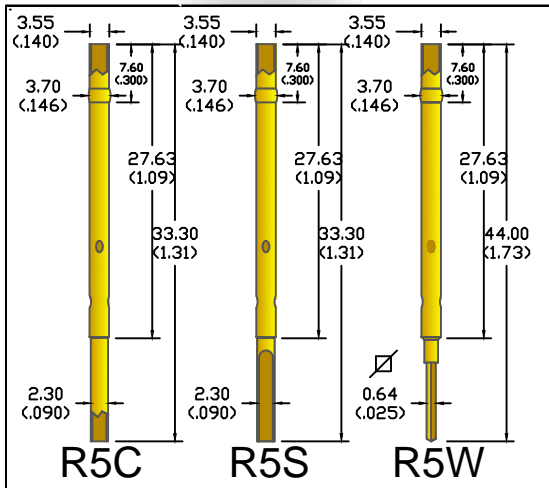
Plunger	Copper alloy or steel, gold plated
Barrel	Copper alloy, Hardgold plated
Spring	Music wire, gold plated

SPRING FORCE IN GR. (OZ.)

PRELOAD	2/3 TRAVEL
80 (2.82)	190 (6.70)
150 (5.29)	400 (14.1)

Additional spring forces available. Please consult factory

RECEPTACLE SPECIFICATIONS



MOUNTING HOLE SIZE

3.58/3.63 (.141/.143)

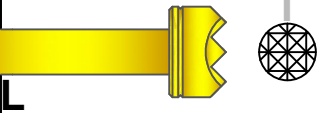

CONNECTIONS

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
	4.00(.157)				
	2.76(.109)				
				NOTES	
				MATERIALS S - STEEL L - COPPER ALLOY	

HOW TO ORDER

MODEL HPP 55	HEAD I	HEAD DIA 4.00	SPRING FORCE 2/3 TRAVEL 190	TREATMENT G
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