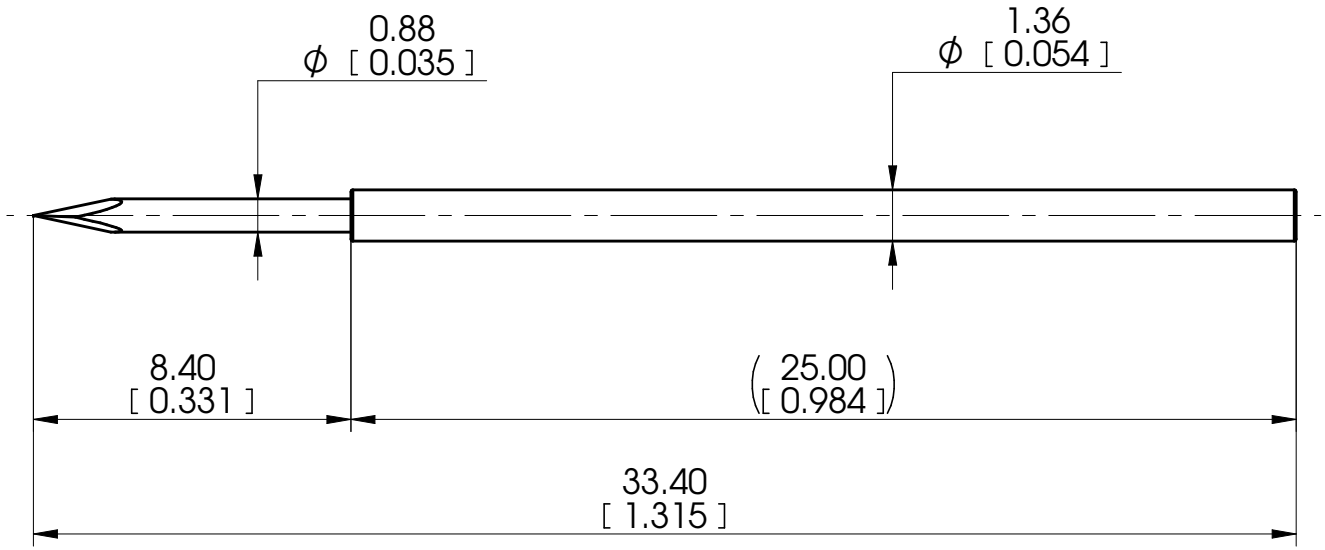
SPR = SuperProbes

Patent No.: US 11,268,982 B2

mm (inch)



SPR1000 LA53 N

Minimum centers:	2.54 (.100)
Full travel:	6.40 (.252)
Working travel:	4.30 (.169)
Current rating:	5 - 8 A
Typical Probe resistance:	3 - 8 mΩ
Plunger material:	Steel - Gold plated
Barrel material:	NiAg - Gold plated
Spring material:	MW - Gold plated

Operating temperature: -40 °C up to +120 °C
(-40 °F up to +248 °F)

Spring force at working stroke: 2.0 N (7.2 oz)

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	Name	Date
Designed	PGY	2024. 06. 05.
Drawed		
Checked		

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Note
SuperProbes represent a brand new Patented Technology Worldwide. It overperforms every standard old technology based Test Probes.
For more information: info@equip-test.com

Catalog Item:
SPR1000 LA53 N

Drawing No.:
SPR1000 LA53 N

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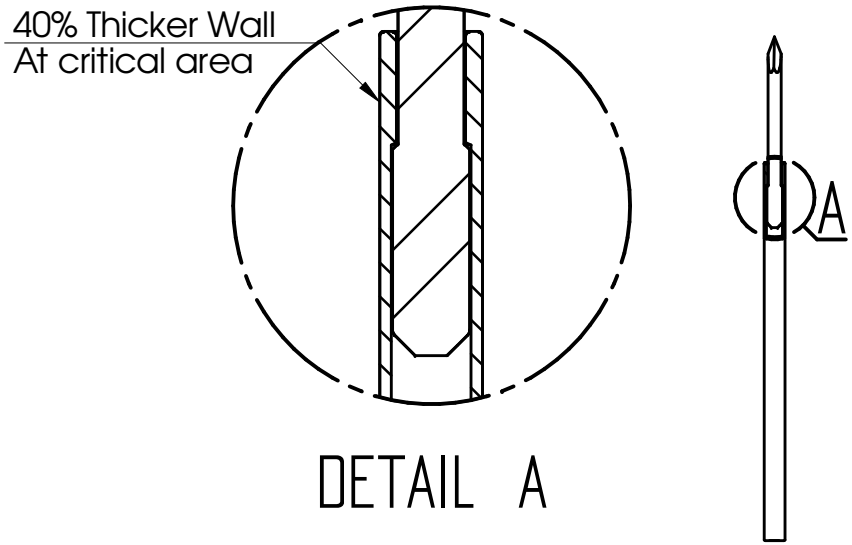
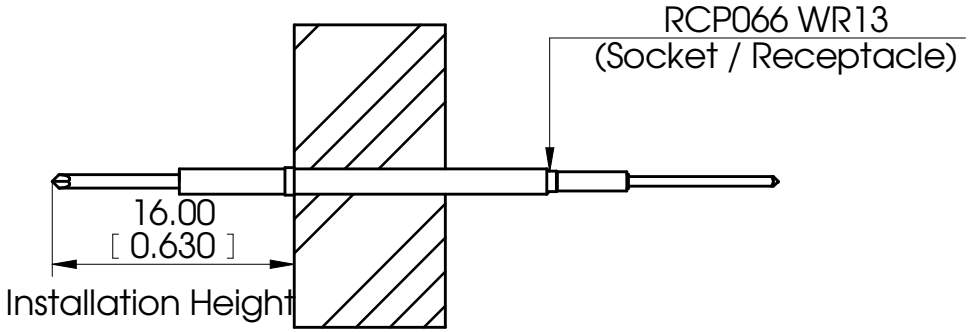
SPR = SuperProbes

Patent No.: US 11,268,982 B2

mm (inch)





Tools for the SPR1000 LA53

Tool Handle:	TH1
Insertion Bit Universal:	TBP10000
Custom Tool Handle:	TH-SPR
Custom made SuperProbes Insertion Tool Bit:	TBP-SPR1000

Tools for the Receptacle

Tool Handle Insertion:	TH1
Tool Handle Insertion/Extraction:	TH2
Insertion Bit Universal:	TBP10000
Insertion Bit Customized:	TBR10035
Extraction Bit:	TBR10070

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