Spring-loaded test probe

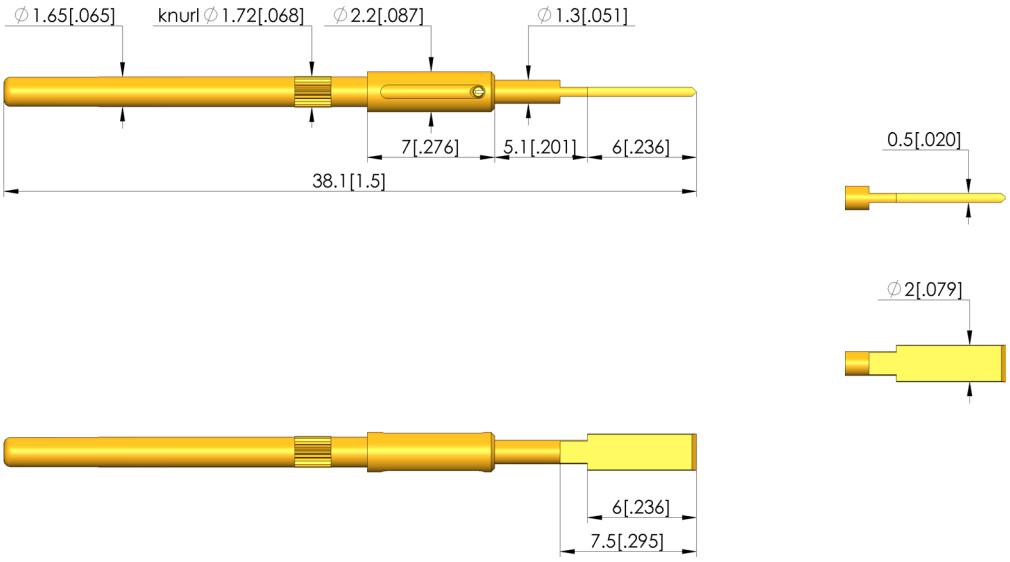
GKS-710 220 050 A 5007

Item GKS-710-0003

GO TO PRODUCT

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General data

Product group:	Screw-in test probe
Sub-product group:	Non-rotating test probes
Series:	GKS-710
Grid:	2.54 mm [100 mil]
Contacting from:	Female connector
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	No
Adjustable installation height:	No
Non-rotating:	Yes
Compatible receptacle(s):	KS-712 30
Min. temperature:	- 40 °C [- 104 °F]
Max. temperature:	+ 80 °C [+ 176 °F]
RoHS-compliant:	RoHS-3;6a;6c

Electrical data

Current load capacity / rated current:	5 A
Typical resistance (Ri):	<30 mOhm

Mechanical data

Total length:	38.1 mm [1.5 in]
Barrel diameter:	1.65 mm [.064 in]
Maximum stroke:	5 mm [.196 in]
Spring pre-load:	1.77 N [6.36 ozf]
Collar height:	07
Spring force at working stroke:	5 N [17.9 ozf]
Recommended working stroke:	4 mm [.157 in]

Tip style data

Tip style:	20 spade, flat, bevelled, self-cleaning
Tip diameter:	2 mm [.078 in]
Tip style surface:	A gold
Tip style material:	2 steel
Spade width:	0.5 mm [.019 in]
Spade length:	7.5 mm [.295 in]

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