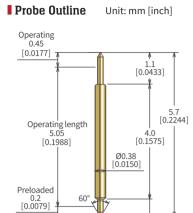
高電流/高温

KJW050-002RG Pitch 0.50 mm



R0.03

■ Specifications	(Referential Value)
Mechanical Specifications	
Spring Force at Operating Travel	13gf (0.46oz.)
Operating Travel	0.65mm (0.0256inch)
Operating Temperature	-40 to 200°C
Life Span at Operating Travel	1000K Cycles
Electrical Specifications	
Current Rating (Continuous)	6.5A
Self Inductance	1.02nH
Bandwidth @ -1dB	13.6GHz

Current Rating (Continuous)	6.5A
SelfInductance	1.02nH
Bandwidth @ -1dB	13.6GHz
DC Resistance	≦0.05Ω
Material and Finishes	
Bottom Plunger	BeCu / Au Plated
Barrel	Phosphor Bronze / Au Plated
Spring	Stainless Steel / Au Plated

^{*}Top Plunger: Please refer to the table on the right.

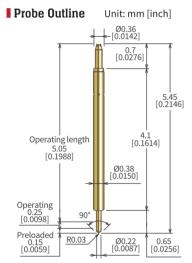


Duty Ratio	ON	OFF	Max Current
1.0	Continuous		6.5A
0.5	0.1sec	0.1sec	9.0A
0.1	0.1sec	0.9sec	13.0A
0.01	0.1sec	9.9sec	18.0A

KRS050-003CA Pitch 0.50mm

0.6

Ø0.2 [0.0079]



Specifications	(Referential Value)	
Mechanical Specifications		
Spring Force at Operating Travel	24gf (0.85oz.)	
Operating Travel	0.4mm (0.0157inch)	
Operating Temperature	-40 to 200°C	
Life Span at Operating Travel	210K Cycles	
Electrical Specifications		
Current Rating (Continuous)	7.5A	
Self Inductance	1.00nH	
Bandwidth @ -1dB	33.9GHz	
DC Resistance	≦0.05Ω	
Material and Finishes		
Bottom Plunger	BeCu / Au Plated	
Barrel	Phosphor Bronze / Au Plated	
Spring	Stainless Steel / Au Plated	
*Top Plunger: Pl	ease refer to the table on the right.	

^{*}Top Plunger: Please refer to the table on the right.

	Ø0.15 [0.0059]
	78°)
	30° 00.22 [0.0087]
Material: BeCu	Plating: Au Alloy

Duty Ratio	ON	OFF	Max Current
1.0	Continuous		7.5A
0.5	0.1sec	0.1sec	10.0A
0.1	0.1sec	0.9sec	16.0A
0.01	0.1sec	9.9sec	19.0A

How to measure 測定方法

電流値データは ISMI 方式耐電流試験にて測定しています。 The current data is based on ISMI CCC MEASUREMENT.