

Material Declaration for KA1-1150005

Product Information	
Part Number:	KA1-1150005
Part Description:	Kona Male Horiz PCB Conn
Part Weight (g):	2.061

Process Data	
Peak Reflow (Deg. C)	260°C for 10 seconds
Termination Finish	Gold over Nickel
RoHS Compliant? (Y/N)	Yes

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Contact - Beryllium Copper	2.003	1%	Copper	7440-50-8
	0.039	0.5%	Beryllium	7440-41-7
	0.0082	0.5%	Lead	7439-92-1
	0	0.00615g max	Nickel (impurity only)	7440-02-0
	0	0.00615g max	Cobalt (impurity only)	7440-48-4
	0	0.0041g max	Iron (impurity only)	7439-89-6
Contact - Plating	0	0.0041g max	Aluminium (impurity only)	7429-90-5
	0	0.0041g max	Silicon (impurity only)	7440-21-3
	0.0041	5%	Gold	7440-57-5
	0.0043	10%	Nickel	7440-02-0
	0.00269	10%	Copper	7440-50-8

Prepared by:



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On behalf of:

