

Material Declaration for M80-1950005

Product Information	
Part Number:	M80-1950005
Part Description:	Datamate J-Tek male contact
Part Weight (g):	0.047

Process Data	
Peak Reflow (Deg. C)	n/a
Termination Finish	Gold over Nickel
RoHS Compliant? (Y/N)	Yes

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Crimp Contact - Brass	0.0281	2%	Copper	7440-50-8
	0.0167	1%	Zinc	7440-66-6
	0.000915	0.50%	Lead	7439-92-1
	0	0.000091g max	Iron (impurity only)	7439-89-6
	0	0.000091g max	Tin (impurity only)	7440-31-5
	0	0.000137g max	Nickel (impurity only)	7440-02-0
Crimp Contact - Plating	0	0.000023g max	Aluminium (impurity only)	7429-90-5
	0	0.000091g max	Other Impurities	
	0.000429	10%	Copper	7440-50-8
	0.000515	10%	Nickel	7440-02-0
	0.000208	10%	Gold	7440-57-5

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On behalf of:

